MONTHLY CATALOG

UNITED STATES
GOVERNMENT PUBLICATIONS

OCTOBER 1975

Entries 14866–16664

DISTRIBUTION OF PUBLICATIONS

In ordering publications listed in this catalog, it should be noted that *only* those marked with an asterisk (*) are obtainable from the Superintendent of Documents.

Publications marked with a section sign (§) are sold by the National Technical Information Service, Springfield, VA 22151.

Where a plus sign (+) is the distribution symbol, application should be made directly to the department or bureau issuing the document.

* For sale by Superintendent of Documents

§ For sale by National Technical Information Service, Springfield, VA 22151

+ Distribution made by Issuing Office. Not definitely available if unaccompanied by a price

\# Not available for sale or distribution

● Send to Depository Libraries

SIZES OF PUBLICATIONS

Symbols used to designate sizes of publications listed in this catalog are as follows:

4°	6–12 inches high and width more than $\frac{3}{4}$ of height
large 4°	over 12 inches high and width more than $\frac{3}{4}$ of height
small 4°	under 6 inches high and width more than $\frac{3}{4}$ of height
8°	8–10 inches in height (size not given in entry except where publication is narrow or oblong)
large 8°	10–12 inches in height
12°	7–8 inches in height
16°	6–7 inches in height
24°	5–6 inches in height
32°	4–5 inches in height
48°	up to 4 inches high
F°	above 12 inches in height
narrow	width less than $\frac{3}{4}$ of height
oblong	width more than height

MONTHLY CATALOG

OF UNITED STATES GOVERNMENT PUBLICATIONS

OCTOBER 1975 Number 969

Entries 14866–16664

Issued by the SUPERINTENDENT OF DOCUMENTS

U.S. GOVERNMENT PRINTING OFFICE, WASHINGTON, D.C. 20402 : 1975

L.C. Card 4–18088

FOR SALE BY THE SUPERINTENDENT OF DOCUMENTS, U.S. GOVERNMENT PRINTING OFFICE, WASHINGTON, D.C. 20402. PRICE $1.85 PER COPY EXCEPT DECEMBER (INDEX) ISSUE, WHICH VARIES IN PRICE
SUBSCRIPTION PRICE $27.00 PER YEAR (INCLUDING INDEX)
$6.75 ADDITIONAL FOR FOREIGN MAILING

PREVIEWS

The following publications are in the process of being printed. Advance sales orders may be placed for these publications. Orders will be scheduled and copies mailed as soon as stocks are received. It is not possible to estimate the lapse of time before the publications will actually appear. All information in regard to title, series, classification, distribution, and price given in these listings is preliminary and subject to change when the publications actually come from the press. Those so marked will be sent to depository libraries, providing, that at the time of going to press, the libraries were on list to receive the items under which these publications will be distributed.

Body Measurements for the Sizing of Women's Patterns and Apparel. (Commerce Department, National Bureau of Standards, Voluntary Product Standard PS 42-70.) 65¢. (S/N 003-003-00901-6). ● C 13.20/2 : 42-70

Characteristics of Major Collective Bargaining Agreements, July 1, 1974. (Labor Department, Labor Statistics Bureau, Bulletin 1888.) $1.50. (S/N 029-001-01827-4). ● L 2.3 : 1888

Child Nutrition in Developing Countries, a Handbook for Fieldworkers, by Derrick B. Jelliffe. (State Department, Agency for International Development, War on Hunger Office.) $2.10. (S/N 044-001-00029-2). ● S 18.8 : C 43

Geologic Story of Canyonlands National Park. (Department of Interior, Geological Survey, Geological Survey Bulletin 1327.) $3.10. (S/N 024-001-02498-5). ● I 19.3 : 1327

Nutrition Labeling, Tools for Use, by Betty Peterkin, Jennie Nichols, and Cynthia Cromwell. (Agriculture Department, Agriculture Information Bulletin No. 382.) $1.15. (S/N 001-000-03385-9). ● A 1.75 : 382

Peggy Bacon, Personalities and Places. (National Collection of Fine Arts, Smithsonian Institution.) (S/N 047-004-0000-5). ● SI 6.2 : B 13/2

Serving Preschool Children, by Donald J. Cohen, M.D. (Health, Education and Welfare Department, Human Development Office, Child Development Office, Day Care 3.) $2.45. (S/N 017-091-00196-1). ● HE 1.410 : 3

Trends in State Library Cooperation, by Dorothy A. Kittel. (Health, Education, and Welfare, Education Office.) 40¢. (S/N 017-080-01467-0). ● HE 19.102 : L 61

Value of New Construction Put in Place, 1947 to 1974. (Commerce Department, Census Bureau. Construction Reports-Series C30-74S.) $2.55. (S/N 003-024-01156-5). ● C 3.215/3 : C 30-74S

Contents

	Page
Previews	III
Abbreviations, Explanation	VI
General Information	VII
How To Order Publications	VIII
New Classification Numbers	IX
Discontinued Series	X
Corrections for Previous Monthly Catalogs	X
List of Government Authors	XI
Monthly Catalog	1
Indexes	
Author Index	I–1
Title Index	I–11
Subject Index	I–33

Abbreviations

add	addition, addendum, addenda.
Amdt., amdts	amendment, amendments.
app	appendix, appendixes.
bk., bks	book, books.
chap	chapter, chapters.
Cong	Congress.
Dept	Department.
doc	document.
facsim	facsimile, facsimiles.
fy	fiscal year.
G.H.A	Greenwich hour angle.
H	House.
H. Con. Res	House concurrent resolution.
H. doc	House document.
H. ex. doc	House executive document.
H.J. Res	House joint resolution.
H.R	House of Representatives, House bill.
H. Res	House resolution.
H. rp	House report.
il	illustration, illustrations.
in	inch, inches.
lat	latitude.
long	longitude.
m	mile.
n. d	no date.
n. p	no place.
no., nos	number, numbers.
p	page, pages.
p. of pl	pages of plates.
par., pars	paragraph, paragraphs.
pl	plate, plates.
por	portrait, portraits.
pt., pts	part, parts.
rp	report.
S	Senate, Senate bill.
S. Con. Res	Senate concurrent resolution.
S. doc	Senate document.
S. ex. doc	Senate executive document.
S. ex. rp	Senate executive report.
S.J. Res	Senate joint resolution.
S. Res	Senate resolution.
S. rp	Senate report.
sec	section, sections.
sess	session, sessions.
Stat. L	Statutes at large.
supp	supplement.
tab	tables, tables.
Treas	Treasury.
v	volume, volumes.
vs., *v*	versus.

Common abbreviations for the names of States, months, etc., are also used.
An explanation of the symbols used to designate sizes of publications is given on the inside of the front cover.

Explanation

The individual issuing department, bureau, office, or agency is considered the publisher of Government publications.

Words and figures enclosed in brackets [ ] in titles are given for information, but do not appear on the title pages of the publications cataloged. Place and printer are not given for publications printed at the United States Government Printing Office, Washington, D.C., or at Government departmental and field printing plants. The dates given with Senate and House documents and reports are the dates on which they were ordered to be printed. Usually the printing promptly follows the ordering, but various causes sometimes make delays.

Under provisions of the Printing Act of January 12, 1895, all Government publications, except administrative and confidential (or restricted), are entered in the Monthly Catalog.

The L.C. card number appended to some of the entries is for those libraries ordering printed cards from the Library of Congress. The number at the extreme right of an entry indicates the classification of the publication in the Office of the Superintendent of Documents.

General Information

The Superintendent of Documents, Government Printing Office, Washington, D.C., is authorized by law to sell copies of Government publications. A 25 percent discount is allowed to purchasers of 100 or more copies of a single publication mailed to one address. Bookdealers, buying for the purpose of resale, may receive the same discount regardless of quantity if the publications are mailed to their place of business. No discount is allowed when the publications are mailed to a third party unless in quantites of 100 or more.

Publications cannot be supplied free nor forwarded in advance of payment. Prices of Government publications are subject to change without notice.

PRICE LIST

There is no general price list of public documents, but numerous lists have been prepared on special subjects and these will be furnished, on application, by subject or subjects concerning which information is desired. It will also be noted that current publications which are for sale are listed in this catalog.

LIST OF SELECTED PUBLICATIONS

In addition to the subject bibliographies, the Office of the Superintendent of Documents issues a monthly list of Selected United States Government Publications for sale by the Superintendent of Documents. Each list contains annotations and prices, and may be obtained free upon application to the Superintendent of Documents.

CONGRESSIONAL PUBLICATIONS

Subscription service has been implemented for the following groups of Congressional publications: House and Senate Documents; House and Senate Hearings; House and Senate Reports on Public Bills; House and Senate Reports on Private Bills; Public Bills; Private Bills; Public Laws; and Private Laws. In most cases, single copies of publications in these groups of Congressional publications are not sold. Sales copies of a few of the more important ones are printed, and you will find the sales prices listed in the individual entries. The current subscription prices may be obtained from the Superintendent of Documents.

HOW TO ORDER PUBLICATIONS

Publications entered in this catalog that are for sale by the Superintendent of Documents are indicated by an asterisk (*) preceding the price. Those for sale by the National Technical Information Service are indicated by the sign (§) preceding the price. A black dot (●) indicates that the publication has been, or will be, sent to depository libraries. A plus sign (+) indicates that application should be made to the department, bureau, or agency issuing the document. A number sign (#) indicates that the document is printed for official use and is not obtainable. When additional information concerning the method of procuring a document seems necessary, it will be found under the name of the bureau by which it was published.

In ordering a publication from the Superintendent of Documents, give the name of the publishing department, bureau, or agency, the title, the classification number which is added to the entry at the extreme right, and the stock number (if given following the price). Order Congressional documents and reports by the title, together with the document or report number and the Congress, e.g., H. Doc. 1, 94th Congress.

Do *not* use the L.C. card number in ordering a publication from the Superintendent of Documents.

HOW TO REMIT

Remittances for documents marked with an asterisk (*) should be made to the Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402, by coupon, postal money order, express order, or check. Publications cannot be mailed in advance of receipt of remittance. Foreign remittances should be made by international money order, payable to the Superintendent of Documents, or draft on an American bank. The Superintendent of Documents will also accept International Response Coupons and UNESCO coupons.

Foreign money, defaced or smooth coins, will not be accepted. Do not send postage stamps.

For the convenience of the general public, coupons in the denomination of 5¢, 10¢, 25¢, and 50¢ that are good until used in exchange for Government publications sold by the Superintendent of Documents, may be purchased from this office. Address the order to Superintendent of Documents, Government Printing Office, Washington, DC 20402.

Persons who make frequent purchases from the Superintendent of Documents may find a deposit account convenient. Deposits of $50.00 or more are accepted against which orders may be placed without making individual remittances or first obtaining quotations. Order blanks are furnished for this purpose. After the handling of the order has been completed, it will be returned showing the publications supplied, explanations regarding those not sent, and the amount of charge.

No charge is made for postage on documents forwarded to points in United States and its possessions. There is a special handling charge on all orders mailed to a foreign country (including Canada). The charge is one-fourth of the current selling price of publications and subscription services ordered. This is to cover the special handling required to comply with the customs and international mailing regulations.

LIBRARY CLASSIFICATION OF GOVERNMENT DOCUMENTS

The classification given at the right of entries for departmental publication is that used in the Library Division of the Office of the Superintendent of Documents. The shilling mark (/) separates what ordinarily would be superior or inferior numbers or letters. It is not practicable to print these numbers or letters as *superiors* or *inferiors* in the Monthly Catalog.

New Classification Numbers

	Department of Agriculture.
A 1.80/2 : date	Outlook for agricultural exports.
A 1.114 : nos	Conservation Research Reports.
	NOTE.—See, for earlier class, A 77.23 : (nos.).
	Department of Commerce.
C 1.65 : date	Nevada today, developments in business, technology and international trade (monthly).
	Census Bureau. (See note below).
	National Fire Prevention and Control Administration.
C 58.9 : CT	Addresses.
C 58.10 : date	Fireword, a bulletin from the National Fire Prevention and Control Administration (irregular).
	Economic Analysis Bureau.
C 59.1 : date	Annual report.
	NOTE.—See, for earlier class, C 56.101 : (date).
C 59.2 : CT	General publications.
	NOTE.—See, for earlier class, C 56.102 : (CT).
C 59.9 : date	Business conditions digest (monthly).
	NOTE.—See, for earlier class, C 56.111 : (date).
	Civil Service Commission.
CS 1.65/4 : date	Interagency training courses, calendar (quarterly).
	Quartermaster General of the Army
D 106.22 : nos	Army Quartermaster School correspondence subcourse, QM (series).
	Environmental Protection Agency
EP 1.21/8 : nos	Air pollution technical publications of the U.S. Environmental Protection Agency quarterly bulletin.
	NOTE.—See, for earlier similar publications, EP 1.21 : Al 7.
EP 1.64 : date	National emissions report (annual).
	Energy Research and Development Administration.
ER 1.10/2 : v.nos.& pt.no	Nuclear science abstracts, indexes.
	NOTE.—See, for earlier class, Y 3.At 7 : 16-5.
ER 1.14 : CT	ERDA critical review series.
	Education Office.
HE 19.115/a : CT	American education (separates).
	NOTE.—See, for earlier class, HE 5.75/a : (CT).
	National Center for Education Statistics.
HE 19.334 : date	Summary of offerings and enrollments in public secondary schools.
	John E. Fogarty International Center for Advanced Study in the Health Sciences.

HE 20.3714 : v.nos..... Fogarty International Center series on the teaching of preventative medicine.

National Center for Health Services Research.

HE 20.6510 : date..... Summary of grants and contracts (annual).

NOTE.—See, earlier class, HE 20.2116 : (date).

Housing and Urban Development Department.

HH 1.56 : nos..... HUD research.

Justice Department.

J 1.20/5 : nos..... Evaluation document loan lists.

J 1.42/3 : CT..... National Criminal Justice Reference Service. Reports (lettered & numbered).

NOTE.—Earlier publications classified in J 1.2 : and other J 1. classes.

Occupational Safety and Health Administration.

L 35.19 : CT..... Safety management series.

Securities and Exchange Commission.

SE 1.31 : nos..... Staff accounting bulletins.

Alcohol, Tobacco and Firearms Bureau.

T 70.10 : nos..... Industry circulars (irregular).

Nuclear Regulatory Commission.

Y 3.N 88 : 10/nos..... NUREG–(series).

NOTE.—CHANGE IN CENSUS BUREAU PUBLICATION CLASSIFICATION.

Because of discontinuation of the Social and Economic Statistics Administration, classes assigned to:

—— All periodicals and subscriptions will change with the first 1976 edition.

—— All series will change with the completion of the year being surveyed or studied, e.g., GF series C 56.209: (presently GF 74) will change to C 3.191/2: with GF 75; Current Industrial Reports C 56.216: (presently 1974 summaries) will change to C 3.158: with the first 1975 summary.

—— The 1972 census reports will not change.

—— All other publications which do not show Social and Economic Statistics Administration will be changed.

Discontinued Series

Census Bureau.

C 56.210 : 2402–nos..... U.S. exports and imports of gold (monthly).

NOTE.—Discontinued with Dec. 1974 issue.

Cabinet Committee on Opportunities for Spanish Speaking People.

Y 3.Sp 2/7 : 9/nos..... Hoy, newsletter from Cabinet Committee on Opportunities for Spanish Speaking People (irregular).

NOTE.—Discontinued with v. 3, no. 9, Oct.–Nov. 1974 issue.

Corrections for Previous Monthly Catalogs

Aug. 1975. Entry 11184, Runway length requirements for airport design. Change class to read TD 4.8 : R 87/5.

July 1975. Entry 10266, Hazard analysis of aluminum wiring. Change class to read Y 3.C 76/3 : 2 H 34/6.

List of Government Authors

	Beginning entry
ACTION	14866
Peace Corps	16346
Advisory Commission on Intergovernmental Relations	14868
Agriculture Department	14897
Agricultural Marketing Service	14873
Agricultural Research Service	14882
Agricultural Stabilization and Conservation Service	14894
Animal and Plant Health Inspection Service	14915
Cooperative State Research Service	15223
Economic Research Service	15361
Extension Service	15671
Food and Nutrition Service	15744
Foreign Agricultural Service	15747
Forest Service	15751
National Agricultural Library	16115
Rural Electrification Administration	16463
Soil Conservation Service	16477
Statistical Reporting Service	16604
American Battle Monuments Commission	14914
Appalachian Regional Commission	14920
Atomic Energy Commission	14926
Cabinet Committee on Opportunities for the Spanish Speaking People	14928
Civil Aeronautics Board	14956
Civil Rights Commission	14963
Civil Service Commission	14964
Commerce Department	14977
Domestic and International Business Administration	15232
East-West Trade Bureau	15258
International Commerce Bureau	15944
Economic Analysis Bureau	15259
Economic Development Administration	15260
Environmental Research Laboratories	15667
Foreign Direct Investments Office	15749
Maritime Administration	16011
National Bureau of Standards	16120
National Oceanic and Atmospheric Administration	16228
Environmental Data Service	15418
National Oceanographic Data Center	16270
National Marine Fisheries Service	16206
National Ocean Survey	16217
National Oceanographic Instrumentation Center	16271
National Technical Information Service	16296
Patent and Trademark Office	16337
Resource and Trade Assistance Bureau	16462

	Beginning Entry
Commerce Department—Continued	
Social and Economic Statistics Administration	16467
Census Bureau	14929
United States Travel Service	16647
Congress	14990
Atomic Energy Joint Committee	14994
Conference Committee	14996
Congressional Operations Joint Committee	14998
Economic Joint Committee	15000
House of Representatives	15007
Appropriations Committee	15008
Armed Services Committee	15031
Banking and Currency Committee	15032
Education and Labor Committee	15033
Foreign Affairs Committee	15037
Government Operations Committee	15053
Interior and Insular Affairs Committee	15057
Internal Security Committee	15059
Interstate and Foreign Commerce Committee	15061
Judiciary Committee	15076
Merchant Marine and Fisheries Committee	15084
Post Office and Civil Service Committee	15086
Public Works Committee	15092
Science and Astronautics Committee	15095
Small Business, Permanent Select Committee on	15099
Veterans' Affairs Committee	15100
Ways and Means Committee	15102
Internal Revenue Taxation Joint Committee	15112
Printing Joint Committee	15114
Senate	15115
Aeronautical and Space Sciences Committee	15116
Aging, Special Committee on	15117
Agriculture and Forestry Committee	15118
Appropriations Committee	15125
Armed Services Committee	15140
Banking, Housing, and Urban Affairs Committee	15144
Commerce Committee	15151
District of Columbia Committee	15156
Finance Committee	15159
Foreign Relations Committee	15165
Government Operations Committee	15175
Interior and Insular Affairs Committee	15183
Judiciary Committee	15192
Labor and Public Welfare Committee	15203
Nutrition and Human Needs, Select Committee on	15213
Presidential Campaign Activities, Select Committee on	15217
Public Works Committee	15218
Small Business, Select Committee on	15220
Court of Claims	15226
Customs Court	15227

Beginning Entry

Defense Department 15232
Air Force Department 14905
Army Department 14922
Engineers Corps 15379
Military History, Office of Chief of 16017
Defense Civil Preparedness Agency 15228
Joint Chiefs of Staff
Defense Communications Agency 15231
National Guard Bureau 16141
Navy Department 16328
Marine Corps 16008
Naval Operations Office 16309
Naval Observatory 16308
Naval Weather Service Command 16317
Naval Ordnance Systems Command 16313
Naval Research Office 16315
Naval Ship Systems Command 16316
Environmental Protection Agency 15424
Pesticide Programs Office 16347
Water Program Operations Office 16659
Export-Import Bank of the United States 15670
Farm Credit Administration 15678
Federal Communications Commission 15684
Federal Council for Science and Technology 15687
Federal Energy Administration 15688
Federal Home Loan Bank Board 15706
Federal Judicial Center 15716
Federal Power Commission 15717
Federal Reserve System Board of Governors 15722
Federal Trade Commission 15739
Foreign Scholarships Board 15750
General Accounting Office 15814
General Services Administration 15819
Federal Supply Service 15734
National Archives and Records Service 16117
Federal Register Office 15721
Government Printing Office 15894
Assistant Public Printer (Superintendent of Documents) 16357
Health, Education, and Welfare Department 15895
Consumer Affairs Office 15222
Education Division
Education Office 15366
National Institute of Education 16193
Human Development Office
Aging Administration 14871
Child Development Office
Children's Bureau 14955
Public Health Service 16359
Alcohol, Drug Abuse, and Mental Health Administration
National Institute of Mental Health 16194

Health, Education, and Welfare Department—Continued
Public Health Service—Continued — Beginning Entry
Center for Disease Control — 14951
National Institute for Occupational Safety and Health — 16185
Food and Drug Administration — 15741
Health Resources Administration
Health Resources Development Bureau — 15900
National Center for Health Statistics — 16133
Health Services Administration
Community Health Services Bureau — 14986
Indian Health Service — 15932
Maternal and Child Health Service — 16014
Medical Services Bureau — 16016
Regional Medical Programs Service — 16459
National Institutes of Health — 16197
John E. Fogarty International Center for Advanced Study in the Health Sciences — 15966
National Cancer Institute — 16124
National Heart and Lung Institute — 16142
National Institute of Arthritis and Metabolic Diseases — 16190
National Institute of Dental Research — 16192
National Library of Medicine — 16204
Social and Rehabilitation Service — 16468
Rehabilitation Services Administration — 16460
Social Security Administration — 16471
Housing and Urban Development Department — 15902
Federal Housing Administration — 15709
Interdepartmental Committee on Status of Women — 15933
Interior Department — 15934
Fish and Wildlife Service
Sport Fisheries and Wildlife Bureau — 16530
Geological Survey — 15822
Indian Affairs Bureau — 15923
Land Management Bureau — 15993
Mines Bureau — 16018
National Park Service — 16272
Outdoor Recreation Bureau — 16333
Reclamation Bureau — 16457
International Joint Commission, United States and Canada — 15948
Interstate Commerce Commission — 15955
Joint Publications Research Service — 15966
Justice Department — 15971
Federal Bureau of Investigation — 15683
Immigration and Naturalization Service — 15920
Prisons Bureau — 16355
Labor Department — 15976
Employment Standards Administration — 15377
Women's Bureau — 16662
Labor Statistics Bureau — 15987
Manpower Administration — 16008
Occupational Safety and Health Administration — 16332
Wage and Hour Division — 16656

Beginning Entry

Library of Congress ---- 15995
Copyright Office ---- 15224
National Advisory Council on Vocational Education ---- 16052
National Aeronautics and Space Administration ---- 16060
National Capital Planning Commission ---- 16123
National Commission on Consumer Finance ---- 16136
National Commission on Financing of Postsecondary Education ---- 16137
National Credit Union Administration ---- 16138
National Foundation on the Arts and the Humanities
National Endowment for the Arts ---- 16140
National Labor Relations Board ---- 16199
National Science Foundation ---- 16287
Pacific Northwest River Basins Commission ---- 16334
President of United States ---- 16349
Executive Office of the President
Council on Environmental Quality ---- 15225
Economic Opportunity Office ---- 15267
Emergency Preparedness Office ---- 15376
Management and Budget Office ---- 16006
Railroad Retirement Board ---- 16456
Small Business Administration ---- 16466
Souris-Red-Rainy River Basins Commission ---- 16525
State Department ---- 16533
International Development Agency ---- 15946
Tax Court ---- 16626
Tennessee Valley Authority ---- 16627
Transportation Department ---- 16634
Coast Guard ---- 14972
Federal Aviation Administration ---- 15679
Aviation Medicine Office ---- 14927
Flight Standards Service ---- 15740
Systems Research and Development Service ---- 16616
Federal Highway Administration ---- 15704
Motor Carrier Safety Bureau ---- 16051
Federal Railroad Administration ---- 15720
National Highway Traffic Safety Administration ---- 16146
National Transportation Safety Board ---- 16304
Urban Mass Transportation Administration ---- 16649
Treasury Department ---- 16642
Alcohol, Tobacco and Firearms Bureau ---- 14913
Internal Revenue Service ---- 15939
Mint Bureau ---- 16050
Public Debt Bureau ---- 16356
United States International Trade Commission ---- 16618
United States Postal Service ---- 16645
Upper Great Lakes Regional Commission ---- 16644
Veterans Administration ---- 16650

Monthly Catalog

NO. 969 ● OCTOBER 1975

ACTION 806 Connecticut Avenue NW. Washington, DC 20525

14866 Bi-annual statistical summary. 10/PG, [Peace Corps] Volunteer records, Dec. 31, 1973. [1974.] cover title, [79] p. il. 4° ([International Operations, Operations Planning Branch.]) #

AA 1.12:973/2

14867 Resource primer for VISTA volunteers. June 1972. [8] + 111 p.il. 4° ([Domestic and Anti-Poverty Operations.]) [Prepared jointly by V-Line Office/VISTA and Training Office. Issued with perforations.] #

AA 1.2:P 93

ADVISORY COMMISSION ON INTERGOVERNMENTAL RELATIONS Washington, DC 20575

14868 ACIR, year in review, 15th annual report. Jan. 1974. [5] + 22 p. 4° (M-80.) [Includes list of ACIR publications.] + ●Item 1049-D

Y 3.Ad 9/8:1/974

14869 American federalism, into 3d century, its agenda; [by Rochelle L. Stanfield , edited by William G. Colman]. May 1974. [5] + 39 p. il. 4° (M-85.) * Paper, 90c. (S/N 5204-00054). ●Item 1049-D

Y 3.Ad 9/8:2 F 31/3

14870 Expenditure tax: concept, administration and possible applications. Mar. 1974. viii + 56 p. (M-84.) * Paper , 70c. (S/N 5204-00053). ●Item 1049-D

Y 3.Ad 9/8:2 T 19/17

AGING ADMINISTRATION, Health, Education, and Welfare Dept. Washington, DC 20201

14871 Are you planning on living the rest of your life? [1973.] cover title, 70 + [2] p. il. oblong 48° ([DHEW publication (OHD/AoA) 73-20803.]) [Contains copyright material. Text on p. 2 of cover.] * Paper, 60c. ●Item 447-A-1

HE 1.202:L 76

14872 Evaluation of selected packaging and packing materials used in home delivered meals programs; by Elizabeth J. Bundy . July 1973. [5] + 50 p. il. 4° (DHEW publication (OHD/AoA) 74-20239.) + ●Item 447-A-1

HE 1.202:P 12

594-865 O - 76 -- 2

AGRICULTURAL MARKETING SERVICE, Agriculture Dept.
Washington, DC 20250

14873 Cotton gin equipment, July 1974. Aug.21,1974. 3 p. 4° (Market News Section, Cotton Division.) +

A 88.11/19:974

14874 Cotton price statistics, 1973-74, v. 55, no. 13, Sept. 1974. [1974.] cover title, [27] p. 4° (Cotton Division.) [Text on p. 2 of cover.] + Market News Section, Cotton Division, 4841 Summer Ave., Memphis, TN 38122

A 88.11/9:53/13

14875 Fire-cured and dark air-cured tobacco market review, 1973 crop (1973-74 season). May 1974. 57 + [1] p. il. 4° (TOB-FDA-17; Tobacco Division.) + ●Item 24-D

A 88.34/8:973-74

14876 General market inspection instructions for use of fresh fruit and vegetable inspectors. July 1966. cover title, xiii + 168 p., 15 p. of pl., 4° (Fruit and Vegetable Division, Fresh Products Standardization and Inspection Branch.) [Issued with perforations.] +

A 88.6:M 34

14877 List of plants operating under USDA poultry and egg grading and egg products inspection programs. Sept. 1973. 46 p. 4° (Poultry Division.) #

A 88.15/23:973

14878 United States standards for grades of canned red tart pitted cherries, effective May 15, 1974. 7th issue. [1974.] [2] + 14 p. 4° [Corrected copy. Supersedes standards in effect since June 16, 1972.] + Fruit and Vegetable Division, AMS Department of Agriculture, Wash. DC 20250

A 88.6/2:C 424/4/974/corr.

14879 United States standards for grades of processed raisins, effective Oct. 15, 1974. 6th issue. [Aug.28,1974.] [2] + 22 p. il. 4° (Processed Products Standardization Inspection Branch, Fruit and Vegetable Division.) [Supersedes standards which have been in effect since Sept.1,1968.] +

A 88.6/2:R 136/974

14880 United States standards for whole dry peas, split peas, lentils, effective July 1, 1974. [1974.] cover title, 21 p. (Grain Division.) [Issued with perforations.] +

A 88.6/2:P 32/4

14881 Warehouse receipts, piece of paper that's good as grain. [Feb. 1974.] [2] p. il. oblong 8°, folded into narrow 8° size. [Issued under authority of United States Warehouse act.] +

A 88.2:W 22

AGRICULTURAL RESEARCH SERVICE, Agriculture Dept.
Washington, DC 20250

14882 Central Great Plains Experimental Watershed, summary report of 30 years of hydrologic research. [1974.] viii + 223 p. il. 4° [Includes list of publications.] +

A 77.2:W 31/5

***For Sale by Superintendent of Documents**
+ Distribution Made by Issuing Office
 # Not Available for Sale or Distribution

Conservation research report.

14883 18. Surface mulching with cotton gin trash improves sandy soils by D. W. Fryrear and P. T. Koshi]. [May 1974.] [2] + 10 p.il.4° [Prepared in cooperation with Texas Agricultural Experiment Station, Texas A&M University.] *Paper, 25c. (S/N 0111-00151). ●Item 25-D

A 77.23:18

14884 First International Winter Wheat Conference proceedings, Ankra, Turkey, June 5-9, 1972. [1972.] cover title, iv + 344 p. il. 4° (MP-28.) [Prepared in cooperation with State Department, Agency for International Development under contract AID/csd-1208 and University of Nebraska-Lincoln, College of Agriculture, Agricultural Experiment Station.] #

A 77.2:W 56/4/972

Index-catalogue of medical and veterinary zoology.

14885 supp. 18, pt.7. Parasite-subject catalogue, hosts; by Shirley J. Edwards [and others]. March , 1974. xv + 672 p. 4° (Animal Parasitology Institute.) *Paper, $6.05 (S/N 0111-00144). ●Item 31

A 77.219/2:18/pt.7

14886 supp. 19, pt.1. Authors, A-Z; by Dorothy B. Segal [and others]. Feb. 1974. xviii + 783 p. 4° (Animal Parasitology Institute.) *Paper, $7.35 (S/N 0111-00134). ●Item 31

A 77.219/2:19/pt. 1

14887 Laboratories and functions of Eastern Regional Research Center. [Aug.1973.] 23 p. narrow 8° [Page 23 printed on p. 3 of cover and left blank for notes.] #

A 77.2:Ea 7/3/973

14888 Northern Regional Research Laboratory, publications and patents, Jan-June 1973. [1973.] [1] + 52 p. 4° #

A 77.17/5:973

14889 Northern Regional Research Laboratory, publications and patents, July-Dec. 1973 [publication nos. 3330-3435]. [1973.] [1] + 64 p. 4° #

A 77.17/5:973-2

14890 Notes from Washington, v. 73, no. 1, Mar. 1973. [1973.] cover title, ii + 17 p. 4° (International Programs Division.) #

A 77.25:73/1

14891 Notes from Washington, v.74, no. 1, Jan. 1974. [1974] cover title, ii + 18 p. 4° (International Programs Division.) #

A 77.25:74/1

14892 Southern Regional Research Center publications and patents, with abstracts, July-Dec. 1972[list]. [1972.] cover title, 85 p. 4° +

A 77-17/3:972-2

14893 Summary report, FY 1972, utilization research and development. May 1973. cover title, [1] + 82 + [1] p. il. 4° #

A 77.2:Ut 3/972

AGRICULTURAL STABILIZATION AND CONSERVATION SERVICE, Agriculture Dept. Washington, DC 20250

14894 ASCS aerial photography status maps as of Sept. 1, 1973. [1973.] cover title, [1] + 70 p. il. 4° [Issued with perforations. Pages 1-69 are numbered on one side of the leaf only, the unnumbered sides bearing the legends.] +

A 82.2:Ae 8/973

ASCS background information BI (series).

14895 13. Emergency and disaster assistance available through ASCS. Aug. 1974. 4 p. 4° +
A 82.82:13/3

14896 Returns, costs and profits, sugarbeet production, 1972 crop beet sugar processing, 1970, 1971, and 1972 crops. Aug. 1974. cover title, v + 54 p. il. 4° (Sugar Division.) +
A 82.2:Su 3/13

AGRICULTURE DEPARTMENT Washington, DC 20250

Note.—Requests to the Department of Agriculture for publications should include the USDA number if given in the entry.

14897 Agriculture statistics, 1973. 1973. viii + 617 p. *Paper, $4.55 (S/N 0100-02841). ●Item 1
A 1.47:973

14898 American agriculture has what it takes, address by Earl L. Butz, White Sulphur Springs, June 10, 1974. 1974. 9 p. 4°+
A 1.40:B 98/85

14899 Appraisal of SCS wind erosion damage assessment and reporting and alternatives for improved damage assessment [with lists of references]. Sept. 1974. [1] + xi + 93 p.il. 4° +
A 1.2:W 72

14900 Filmstrips and slide sets of U.S. Dept. of Agriculture. [1974.] [2] p. il. f°, folded into narrow 8° size. +
A 1.2:F 48/2

14901 Partial bibliography on duck plague (duck virus enteritis); compiled by Robert Uskavitch and Deborah A. Eaton. [May 1974.] [1] + 17 leaves, 4° +
A 1.60/2:D 85

14902 Real facts about food. [July 1974.] 22 p.il. 4° (Office of Communication.) +
A 1.2:F 73/40

14903 Report of potato processing study group. [July 1974.] [2] + ii + 16 p. il. 4° +
A 1.2:P 84/6

Statistical bulletin.

14904 531. Fresh milk order market statistics, annual summary for 1973. [June 1974.] 134 p. il. 4° [Agricultural Marketing Service, Dairy Division.] *Paper, 60c.
A 1.34:531

AIR FORCE DEPARTMENT, Defense Dept. Washington, DC 20330

Aerospace Research Laboratories ARL (series) (Air Force Systems Command.)

14905 72-0057. Improved tabulation of plasma dispersion function and its first derivative: pt. 2, Argument with negative imaginary part, zeros and saddle points [with list of references; by] Henry E. Fettis, James C. Saslin, Kenneth R. Cramer. July 1972. iv + 434 + [2] p. 4° [Errata 1 p. issued also. Project 7071.] #
D 301.69/2:72-0057/pt.2

Air Force manual AFM (series).

14906 400-3. Logistics: Foreign military sales. May 7, 1974. [184] p. il. 4° [Supersedes AFM 400-3, Mar. 11, 1970. Issued with perforations.] # ●Item 421
D 301.7:400-3/3

*For Sale by Superintendent of Documents
+ Distribution Made by Issuing Office
# Not Available for Sale or Distribution

14907 Air power and fight for Khe Sanh by Bernard C. Nalty 1973. x + 134 + [1] p. il. (Office of Air Force History.) * Paper, $1.30 (S/N 0870-00331). ●Item 424

D 301.2:K 52

14908 Okinawa, pawn in the Pacific; by James H. McBride 1972. vii + 181 + [1] p. 4° (Directorate of Documentary Research, Air University Institute for Professional Development, Maxwell Air Force Base, Ala.; documentary research study AU-201-71-IPD.) [Abstract on p. 2 of cover.] #

D 301.2:Ok 3

14909 Race relations, selected references, compiled by Gaye Byars . June 1972. 23 p. 4° (Special bibliography 200; Air University Library, Maxwell Air Force Base, Ala.) #

D 301.62/2:R 11

14910 USAF Scientific Advisory Board, report of activities for cy 1972, unclassified abstracts. [1973.] cover title , [1] + iii + 11 leaves, 4° (Scientific Advisory Board.) #

D 301.2:Sci 2/3

Worldwide airfield climatic data. (Air Weather Service, USAF Environmental Technical Applications Center.)

14911 v.11. Eastern Europe and U.S.S.R., pt.2 [U.S.S.R.]. [1973.] cover title, xx + 444 p. 15 maps. oblong 8° § (Price upon application).

D 301.27/3:v.11/pt.2

14912 v.11. Eastern Europe and U.S.S.R., pt. 1 [Eastern Europe]. [1973.] cover title, xx + 437 p. 20 maps. oblong 8° § (Price upon application).

D 301.27/3:v.11/pt.1

ALCOHOL, TOBACCO AND FIREARMS BUREAU, Treasury Dept. Washington, DC 20224

Title 27, Code of Federal regulations, pt.

14913 47. Importation of arms, ammunition and implements of war. [1974.] cover title, 14 p. (ATF P 5330.1 (3-74), formerly Pub. 708.) * Paper, 35c. ●Item 954

T 70.6/3:47

AMERICAN BATTLE MONUMENTS COMMISSION 1000 Independence Ave. S.W. Washington, DC 20314

14914 American memorials and overseas military cemeteries. 1974. [40] p. il. folded into narrow 8° size. +

Y 3.Am 3:C 33/974

ANIMAL AND PLANT HEALTH INSPECTION SERVICE, Agriculture Dept. Washington, DC 20250

14915 Cooperative State-Federal tuberculosis eradication program, statistical tables, fiscal year, 1973. Mar. 1974. 15 p. 4° (Veterinary Services.) +

A 101.18:973

14916 Facts about safety in canning meat and poultry. Aug. 1974. 4 p. 4° +

A 101.2:C 16

14917 List of chemical compounds authorized for use under USDA meat, poultry, rabbit, and egg products inspection programs. Revised Apr. 1974. [1974.] cover title, ii+237+A11 p. 4° (Meat and Poultry Inspection Program.) * Paper, $2.60 (S/N 0127-00002). ●Item 11-D

A 101.6:C 42/974-2

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

14918 Mathematics guide, programed instruction. Revised June 1974. [1974.] [2] + x + 79 p. 4° (Meat and poultry inspection program; Field Operations Division Training Branch, MPI.) [Acknowledgment, Medical Field Service School, U.S. Army.] + ●Item 30-A-3

A 101.8:M 42

14919 and poultry inspection manual, Change 9. June 8, 1974. [8] p. 4° (Meat and Poultry Inspection Program.) [Issued with perforations.] * $16.50 (including basic and monthly changes for indefinite period); add $4.25 for foreign mailing. ●Item 30-A-3

A 101. 8:M 46/2/ch. 9

APPALACHIAN REGIONAL COMMISSION Washington, DC 20235

14920 Appalachia, economic report, trends in employment and income, Feb. 1973 supplement; by Kathleen Hamm . [1973.] [3] + 74 + [1] + A32 p. il. 4° #

Y 3.Ap 4/2:2 Em 7/supp.

14921 Appalachia, economic report, trends in employment, income and population. July 1972. [3] + 153 + A10 p. il. 4° #

Y 3.Ap 4/2:2 Em 7

ARMY DEPARTMENT, Defense Dept. Washington, DC 20310

14922 Add flying to your college career in Army ROTC. [April 1974.] cover title, [8] p. oblong 48° ([RPI 682.]) [Illustrations are colored. Includes list of Army ROTC Colleges and Universities. Supersedes earlier printing of 1973.] + ●Item 325

D 101.2:R 31/15/974

14923 Department of Army, historical summary, fiscal year 1971; compiled and edited by William Gardner Bell . 1973. vii + 141 p. il. (Center of Military History.) + ●Item 344-C

D 114.15:971

14924 Extended applications of management information systems in government, special report by Ralph L. Norman . Aug. 31, 1971. viii + 58 p. 4° (Advanced Research Projects Agency Support Office, Directorate for Research, Development, Engineering and Missile Systems Laboratory, U.S. Army Missile Command, Redstone Arsenal, Ala.) +

D 101-2:M 31/6

14925 Focus on minorities. Jan. 1973. cover title, [4] + 93 p. 4° (Library Branch, Special Services Division, HQ 18th Airborne Corps and Fort Bragg, Fort Bragg, N.C.) #

D 101.56:M 58

ATOMIC ENERGY COMMISSION Washington, DC 20545

14926 Standard nuclear instrument modules, adopted by AEC NIM Committee, July 1974; [prepared by Louis Costrell]. [1974.] [35] p. il. 4° * Paper, 70c.

Y 3.At 7:22/0TID-20893/rev.4

AVIATION MEDICINE OFFICE, Transportation Dept. Washington, DC 20553

14927 Directory, aviation medical examiners. Feb. 1974. cover title, [7] + 364 p. il. + ●Item 431-E-1

TD 4.211:974

***For Sale by Superintendent of Documents**
+ Distribution Made by Issuing Office
 # Not Available for Sale or Distribution

CABINET COMMITTEE ON OPPORTUNITIES FOR THE SPANISH SPEAKING PEOPLE Washington, DC 20006

14928 List of publications in Spanish from various United States government agencies. May 1974. cover title, [2]+9 p. 4° ([Office of Public Affairs and Information.]) +

Y 3.Sp 2/7:2 P 96

CENSUS BUREAU, Commerce Dept. Suitland, MD 20233

14929 Bureau of Census catalog of publications, 1790-1972. June 1974. [2] + x + 320 + v + 591 p. ([Data User Services Office.]) * Paper, $7.10. ●Item 138
L.C. card 74-600076 C 56.222/2-2:790-972

Census of agriculture, 1969: Special reports.

14930 v.5, pt. 15. Graphic summary. Dec.1973. ix + 145 p. il. 4° * Paper, $3.30 (S/N 0324-00252). ●Item 152
C 56.227/2:969/v.5/pt.15

Census of manufacturers, 1972: Industry series MC72(2). ([Industry Division.])

14931 21A. Tobacco products. July 1974. vi+14+5 p. 4° * Paper, 75c. ●Item 136
C 56.244/6:972/21 A

Census of selected service industries, 1972: Area statistics SC 72-A (series). ([Business Division.])

14932 13. Idaho. June 1974. [51] p. il. 4° * Paper, $1.15. ●Item 132-A-15
C 56.253/3:972/13

14933 20. Maine. July 1974. [51] p. il. 4° * Paper, $1.15. ●Item 132-A-22
C 56.253/3:972/20

14934 29. Nevada. June 1974. [43] p. il. 4° * Paper, $1.05. ●Item 132-A-31
C 56.253/3:972/29

14935 40. Rhode Island. July 1974. [55] p. il. 4° * Paper, $1.25. ●Item 132-A-42
C 56.253/3:972/40

14936 Census of transportation 1972: v.2, Truck inventory and use survey. Mar. 1974. [577] p. il. 4° ([Transportation Division.]) * Cloth, $12.30. (S/N 0324-00419). ●Item 160-D
L.C. card 73-600337 C 56.246/3:972/v.2

Census of transportation, 1972.

14937 v.1. National travel survey. Feb. 1974. [317] p. il. 4° ([Transportation Division.]) * Cloth, $8.40. ●Item 160-D
L.C. card 73-600337 C 56.246/3:972/v.1

Census tract memo. (Geography Division.)

14938 17. Standard metropolitan statistical areas. April 1974. 29 p. il. 4° * Paper, 50c.
C 56.235/2:17

14939 Composite finances in selected city areas, special survey sponsored by U.S. Department of Housing and Urban Development [with bibliography]. August 1974. [2] + iv + 1-3a + 4-189 p. 4° ([Governments Division.]) +

C 56.202:F 49

Construction reports C 40 (series).

14940 C 40-73-13. Housing authorized by building permits and public contracts, 1973. [July 1974.] cover title, [2] + 390 p. il. 4° ([Construction Statisuical Division.]) * Paper, $4.70. ●Item 140-A (Rev.)
L.C. card A 63-7410 C 56.211/4:C 40-73-13

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

Current population reports: Series Census ERS P-27, Farm population.

14941 45. Farm population of United States, 1973; prepared by Vera J. Banks , Robert E. Speaker and Richard L. Forstall. Sept. 1974. 21 p. il 4° [Prepared in cooperation with Agriculture Dept.] * Paper, 45c. ●Item 142-C
C 56.218:P-27/45

14942 Distribution of older Americans in 1970 related to year of maximum county population. June 1974. 2 p. map 4° [Map is colored.] +
C 56.202:O 1

14943 Interviewer's manual, permit address listing. July 1974. cover title, ii + 55 p. il. 4° (Form 11-191.) +
C 56.208:P 42

14944 Nation founded on statistics. [1974.] [2] p. il. 4° +
C 56.202:St 2

14945 Statistical abstract supplement: USA statistics in brief, 1974. [Sept.1974.] [10] p. 24° [Also accompanies Statistical abstract of United States, 1974.] * Paper, 25c. (S/N 0324-00744). ●Item 151
C 56.243/2:St 2/974

14946 U.S. foreign trade: FT-150-73, general imports, commodity by world area annual 1973, schedule A groupings. Oct. 1974. xiv + 355 p. 4° ([Foreign Trade Division.]) * Paper, $4.25. ●Item 144
C 56.210:150-73

14947 U.S. imports, consumption and general SIC [standard industrial classification] based products by world areas. May 1974. xi+301 p. 4° (FT 210/ annual 1972; [Foreign Trade Division].) * Paper, $3.10 ●Item 144
C 56.210:210/972

14948 World fertility pattern, 1972 [colored map]. Apr. 1974. 10.5 x 16.1 in. (ISP-WCF-72.) [Source, International Statistical Programs Center; prepared for Office of Population, Agency for International Development.] * Paper, 25c. (S/N 0324-00579).
C 56.242/3:F 41/972

14949 World mortality pattern, 1972 [colored map]. Apr.1974. 10.5 x 16.1 in. (ISP-WCM-72.) [Source, International Statistical Programs Center; prepared for Office of Population, Agency for International Development.] * Paper, 25c. (S/N 0324-00581).
C 56.242/3:M 84/972

14950 World population growth pattern, 1972 [colored map]. Apr. 1974. 10.5 x 16.1 in. (ISP-WGM-72.) [Source, International Statistical Programs Center; prepared for Office of Population, Agency for International Development.] * Paper, 25c. (S/N 0324-00580).
C 56.242/3:G 91/972

CENTER FOR DISEASE CONTROL, Health, Education, and Welfare Dept. Atlanta, GA 30333

14951 Malaria surveillance, annual summary 1973 Aug.1974. [2] + 28 + [1] p. il. 4° ([DHEW publication (CDC)75-8259.]) +
HE 20.7011/8:973

14952 Neurotropic viral diseases surveillance, encephalitis, annual summary, 1972. July 1974. 2] + 22 + [1] p. il. 4° ([DHEW publication no. (CDC) 75-8252.]) +
HE 20.7011/5:En 1/972

***For Sale by Superintendent of Documents**
+ Distribution Made by Issuing Office
#Not Available for Sale or Distribution

14953 Psittacosis, annual summary, 1973. Nov. 1974. [2] + 7 p. il. 4° ([DHEW publication no. (CDC) 75-8260.]) #

HE 20.7011/7:973

14954 Trichinosis surveillance, annual summary, 1973 Aug.1974. [1] + i + 12 p. il. 4° ([DHEW publication (CDC) 75-8256.] +

HE 20.2309/12:973

CHILDREN'S BUREAU, Health, Education, and Welfare Dept. Washington, DC 20201

14955 Day care for your children. [1974.] cover title, [14] p. il. ([DHEW Publication No. (OHD) 74-47.]) * Paper, 30c. ●Item 452

HE 1.452:D 33

CIVIL AERONAUTICS BOARD Washington, DC 20428

14956 Civil Aeronautics Board reports: v.48, [Economic cases of Civil Aeronautics Board], Jan.-July 1968, Errata. [1974.] 1 p. narrow 12° + ●Item 179

C 31.211:48/ errata

14957 Civil Aeronautics Board reports: v.49, Economic cases of Civil Aeronautic Board, Aug.-Dec. 1968. [1974.] xiii + 965 p. 9 pl. 4° * Cloth, $12.90 (S/N 0306-00055). ●Item 179

C 31.211:49

14958 Federal and State regulation of commercial aviation, remarks by Richard J. O'Melia , Member, U.S. Civil Aeronautics Board, Fall Regional Alta Convention, Greenbrier, W.Va., Nov. 7, 1974. 1974. 11 p. 4° +

C 31.215: Om 2

14959 Handbook of airline statistics, 1973 edition, data for individual carriers, 1964-72, data for carrier groups, 1926-72. [1974.] [1] + xi + [1] + 626 p. il. oblong 8° (Bureau of Accounts and Statistics, Statistical Data Division.) * Paper,$18.10. ●Item 183-A

C 31.249:973

14960 Local service air carriers' unit costs, v.1, unit costs, summary, year ended Mar. 31, 1974. [1974.] [5]+26 p.4° [Semiannual. Issued pursuant to Rule 1109 of Rules of practice in economic proceedings.] +

C 31.253:974/v.1

14961 Local service air carriers' unit costs: v. 2, Unit costs-computations and historical data, year ended Mar. 31, 1974. [1974.] [440] p. il. 4° [Semi-annual. Issued pursuant to rule 1109 of Rules of practice in economic proceedings.] + (Price upon application).

C 31.253:974/v. 2

14962 Regulations of Civil Aeronautics Board as amended to Apr. 30, 1974. [Apr. 1974 edition.] [1974.] [705] p. 4° [Transmittal sheet incorporates all previous transmittals (1-8) and replaces in its entirety Sept. 1968 edition , except for Part 241.] * Paper, $23.55 (including basic manual and supplementary service for an indefinite period); $5.90 additional for foreign mailing. ●Item 186

C 31.206/7:974

CIVIL RIGHTS COMMISSION Washington, DC 20425

14963 Southwest Indian report. May 1973. cover title, vii + 64 p. il. 4° * Paper, $1.10 (S/N 0500-00099).

CR 1.2:C 12/2

CIVIL SERVICE COMMISSION Washington, DC 20415

14964 ADP Management Training Center training and education programs in automatic data processing (ADP). 1974. [6] + 38 p. il. oblong 12° (Bureau of Training.) [Interagency training programs.] +

CS 1.2:Ad 7/2

14965 Equal employment opportunity counseling, participant manual. 1974. [2] + 50a p. il. 4° (Bureau of Training, [Personnel Management Training Center], EEO Training Institute.) [Issued with perforation.] * Paper, $1.40 (S/N 0600-00782). ●Item 296-B

CS 1.7/4:C 83

14966 Evaluating training, annotated bibliography. June 1973. cover title, [1] + 18 p. 4° [Prepared by Training Management Division, Bureau of Training.] +

CS 1.61:Ev 1

14967 Federal personnel manual. 1969[published 1974]. [1642] p. 4° [Reprint including installments to Mar. 30, 1973. Issued with perforations. Federal personnel manual system.] * Paper, $151.95 (basic and supplementary material for indefinite period); add $38.00 for foreign mailing. ●Item 294

CS 1.41:969/rep. 973

14968 Guidelines for qualitative evaluations of personnel operations in State and local governments. Jan. 1974. cover title, [5] + i + 20 + [1] p. 4° (Bureau of Intergovernmental Personnel Programs; BIPP 152-36.) * Paper, 65c. ●Item 296-B

CS 1.7/4:St 2

14969 Questions and answers about temporary intergovernmental assignments. Feb. 1974. 20 p. narrow 8° (BIPP 152-15.) * Paper,30c. (S/N 0600-00770). ●Item 295

CS 1.2:In 8/7/974

14970 Telephone directory. prepared by Bureau of Management Services, Office Services Division. Apr. 1974. 43 p. il. [Text on p. 2-4 of cover.] +

CS 1.2:T 23/974

14971 Working for the USA, how to apply for a civil service job. [1974.] [1] + 10 + [5] p. 4° [Includes list of job information centers.] +

CS 1.2:J 57/8

COAST GUARD, Transportation Dept. Washington, DC 20591

14972 Answers. [1974.] [5] p. il. narrow 8° +

TD 5.2:An 8

14973 Coast Guard reserve part-time job with full-time rewards. [1974.] [9] p. il. 4° (PTP-411.) [Illustrations are colored.] + ●Item 934

TD 5.2:R 31/2/974

***For Sale by Superintendent of Documents**
+ Distribution Made by Issuing Office
 # Not Available for Sale or Distribution

14974 Help yourself, guide to enlisted careers in Coast Guard. [1974.] 22 + [1] p. il. ([GPT P-429.]) [Illustrations are colored.] +

TD 5.8:C 18/2

14975 Light list: v. 5, Mississippi River system of United States, 2d Coast Guard district; corrected to Jan. 1 ,1974. 1974. xxiii + 341 + [2] p. il. 4° (CG-161.) [Publication contains list of lights, fog signals, buoys and daybeacons. Some illustrations are colored.] * Paper, $3.15 (S/N 5012-00077.). ●Item 939

TD 5.9:v.5/974

14976 United States Coast Guard annotated bibliography, 1972; [compiled by Truman R. Strobridge]. [1972.] ii + 35 p. 4° (CG-230.) +

TD 5.21/3:972

COMMERCE DEPARTMENT Washington, DC 20230

Note.—Requests to the Commerce Department for publication should give the full title and the date of the publication. Do not include Monthly Catalog entry numbers or Superintendent of Documents classification numbers which should be used only when ordering from the Superintendent of Documents.

14977 Country commercial program for Brazil, fiscal year 1975. [1974.] cover title, 42 p. 4° (American Embassy, Brasilia.) [Prepared in cooperation with Department of State.] +

C 1.2:B 73/975

14978 Federal and State Indian reservations and Indian trust areas. [1974.] [12]+604 p. il. 4° * Paper, $5.90 (S/N 0311-00076.). ●Item 128-A

C 1.8/3:In 2

14979 Forecast, supervisor's guide for personnel planning. Jan. 1973. 59 p. il. 4° (Office of Personnel, Operations Division.) +

C 1.8/3:P 43

14980 Fourth management conference, Williamsburg, Va., June 27-28, 1974. [1974.] cover title, 24 p. il. +

C 1.2:M 31/5

14981 National directory of minority manufacturers, 1974. [Mar. 1974.] cover title, [2] + 121 p. 4° (Office of Minority Business Enterprise.) + ●Item 128

C 1.2:M 66/14/974

14982 Opportunity, guide to OMBE Office of Minority Business Enterprise. [1974.] [6] p. il. narrow 8° +

C 1.8/3:M 66

OT special publication SP (series). (Office of Telecommunications.)

14983 73-2. Telecommunications substitutes for travel; by Richard Chandler Harkness . Dec. 1973 [published 1974]. xxi + 680 p. il. 4° ([COM-74-10675.]) § Paper, $15.00. ●Item 126-D-3

C 1.60/2:73-2

14984 Remarks by Under Secretary of Commerce John K. Tabor to Middle Monongahela Industrial Development Association, Inc., Monongahela, Pa., June 12, 1974. [1974.] 13 p. 4° +

C 1.18:T 11/20

14985 Science and technology fellowship program, 1973-74. [June 28, 1974.] cover title, 40 p. il. oblong 12° + ●Item 128

C 1.2:Sci 2/4/973-74

COMMUNITY HEALTH SERVICES BUREAU, Health, Education, and Welfare Dept. Rockville, MD 20852

14986 Inclusion of pharmaceutical services in health maintenance and related organizations, review of supplemental benefits [with bibliographies]. 1974. iv + 94 p. il. 4° (DHEW publication (HSA) 74-13017.) * Paper, $1.40. ●Item 532-E-1

HE 20.5102:P 49

MCH research series.

14987 3. Research to improve health services for mothers and children. 1974. v + 32 p. (DHEW publication no. (HSA) 74-5121.) +

HE 20.5114:3

14988 4. Research to improve health services for mothers and children. 1974. v + 30 p. (DHEW publication no. (HSA) 74-5122.) +

HE 20.5114:4

14989 5. Research to improve health services for mothers and children. 1974. v+33 p. (DHEW publication no. (HSA) 74-5123.) +

HE 20.5114:5

CONGRESS

Congressional record, proceedings and debates of 92d Congress, 2d session, v.118. [Permanent edition.] [1972]L.C. card 12-36438

Note.—In the permanent bound edition the paging differs from that of the daily numbers, the text being revised, rearranged, and printed without break.

14990 pt.28. Oct.16-18,1972. [1] + 36625-37760 p. 4° * Cloth, $13.25. ●Item 993

X.92/2:118/pt.28

14991 pt.30. Daily digest, Jan. 18-Oct. 18, 1972. 1972. 741 p. 4° * Cloth, $10.05. ●Item 993

X.92/2:118/pt.30

United States Code, supp. 3, containing general and permanent laws of United States enacted during 92d Congress and 93d Congress, 1st session, Jan. 21, 1971-Jan. 20, 1974.

14992 v.2. Title 28, Judiciary and judicial proceedings to Title 50, War and national defense. 1970 edition. 1974. xxxi + 1123-2184a p. large 8° [Prepared by Committee on Judiciary, House of Representatives.] * Fabrikoid, $12.80 (S/N 5270-02369). ●Item 991

Y 4.J 89/1:Un 3/3/970/supp.3/v.2

14993 United States code, 1970 edition, supp. 3, containing general and permanent laws of United States enacted during 92d Congress and 93d Congress, 1st session, Jan. 21, 1971-Jan. 20, 1974. 1974. xxxi + 2185-3345 p. large 8° [Prepared by Committee on Judiciary of House of Representatives.] * Cloth, $13.75 (S/N 5270-02370). ●Item 991

Y 4.J 89/1:Un 3/3/970/supp.3/v.3

ATOMIC ENERGY JOINT COMMITTEE Washington, DC 20515

14994 Atomic energy legislation through 93d Congress, 1st session; July 1974. 1974. vi + 416 p. (Joint committee print, 93d Congress, 1st session.) +

Y 4.At 7/2:L 52/2/973

14995 Current membership of Joint Committee on Atomic Energy, membership, publications and other pertinent information through 93d Congress, 1st session; Aug. 1974. 1974. v + 65 p. (Joint committee print, 93d Congress, 2d session.) * Paper, 70c.

Y 4.At 7/2:M 51/974

*For Sale by Superintendent of Documents
+Distribution Made by Issuing Office
#Not Available for Sale or Distribution

CONFERENCE COMMITTEE Washington, DC 20515

14996 Brief description of Senate amendments to various House bills, H.R.6191 [and other bills]; Sept. 1974. 1974. iii + 10 p. (Conference committee print, 93d Congress, 2d session.) +

Y 4.C 76/1:Se 5

14997 H.R. 8217, summary of Senate amendments, prepared for use of conferees; July 1974. 1974. [1] + 4 p. (Conference committee print, 93d Congress, 2d session.) +

Y 4.C 76/1:D 95

CONGRESSIONAL OPERATIONS JOINT COMMITTEE Washington, DC 20510

14998 Rules adopted by committees of Congress,93d Congress, Oct.11,1973; compiled by Joint Committee on Congressional Operations. 1973. xiv + 240 p. (Committee print, 93d Congress, 1st session.) +

Y 4.C 76/7:C 73/2/973

14999 Special report pursuant to sec. 402(a) (2) of Legislative reorganization act of 1970 identifying court proceedings and actions of vital interest to Congress, United States v. John N. Mitchell, et al. and United States v. Richard M. Nixon et al. and Richard M. Nixon v. United States; July 24, 1974. 1974. v + 566 p. (Committee print, 93d Congress, 2d session.) * Paper, $4.00

Y 4.C 76/7:C 83/4

ECONOMIC JOINT COMMITTEE Washington, DC 20510

15000 Acquisition of weapons systems, hearings before Subcommittee on Priorities and Economy in Government, 93d Congress, 1st session, pt. 7, Nov. 14-16, 1973. 1974. ix + 2537-2814 p. il. + ●Item 1000

Y 4.Ec 7:W 37/4/pt.7

15001-2 Action program to reduce inflation and restore economic growth, interim report. Sept. 21, 1974. 1974. iii + 52 p. (Joint committee print, 93d Congress, 2d session.) * Paper, 75c.

Y 4.Ec 7:In 3/4

Employment-unemployment, hearings before Subcommittee on Priorities and Economy in Government, 93d Congress, 2d session.

15003 pt.1. Feb. 1-June 7, 1974. 1974. iv + 281 p. il. * Paper, $2.55. ●Item 1000

Y 4.Ec 7:Em 7/12/pt.1

15004 Federal subsidy programs, prepared for use of Subcommittee on Priorities and Economy in Government; Oct. 18 ,1974. 1974. v + 127 p. (Joint committee print, 93d Congress, 2d session.) * Paper, $1.50 (S/N 5270-02570). ●Item 1000

Y 4.Ec 7:Su 1/5

15005 Prospects of distillate oil shortages for winter 1973/74, staff study for Subcommitte on Consumer Economics. Sept. 17, 1973. [3] + 37p. il. 4° +

Y 4.Ec 7:Oi 5/4

Studies in public welfare, staff study prepared for use of Subcommittee on Fiscal Policy.

15006 paper 15. Welfare in the 70's, national study of benefits available in 100 local areas, July 22, 1974; [by James R. Storey]. 1974. ix + 300 p. (Joint committee print, 93d Congress, 2d session.) * Paper, $2.30 (S/N 5270-02418).

Y 4.Ec 7:W 45/paper 15

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

HOUSE OF REPRESENTATIVES Washington, DC 20515

House documents

Note.—All House documents entries which are followed by a +, may be obtained from the House Documents Room or from the issuing office.

House documents, 93d Congress.

15007 296. Annual report of Saint Lawrence Seaway Development Corporation, message from President of United States, transmitting report, pursuant to 33 USC 389 (a); May 6, 1974. 1974. [3] + 24 p. il. 4° + ●Item 996

92-2:H.doc.

Appropriations Committee, House Washington, DC 20515

Agriculture, environmental and consumer protection, appropriations for 1975, hearings before subcommittee, 93d Congress, 2d session.

15008 pt.6. Consumer programs: Consumer Information Center, Consumer Product Safety Commission, Federal Trade Commission, Food and Drug Administration, Office of Consumer Affairs. 1974. ii + 1625 + xii p. il. + ●Item 1011

Y 4.Ap 6/1:Ag 8/975/pt.6

15009 pt.9 Testimony of Members of Congress and other interested individuals and organizations. 1974. iii + 710 + vii p. il. + ●Item 1011

Y 4.Ap 6/1:Ag 8/975/pt.9

Department of Defense appropriations for 1975, hearings before subcommittee, 93d Congress, 2d session.

15010 pt.3. Military personnel. 1974. iii + 1109 + v p. il. 4° + ●Item 1011

Y 4.Ap 6/1:D 36/5/975/pt.3

15011 pt.4. Research, development, test, and evaluation. 1974. ii + 1523 + vi p. il. + ●Item 1011

Y 4.Ap 6/1:D 36/5/975/pt.4

15012 pt.5. Operation and maintenance. 1974. ii + 1901 + vi p. il. + ●Item 1011

Y 4.Ap 6/1:D 36/5/975/pt.5

15013 pt.6. Medical operations. 1974. ii + 702 + i p. il. + ●Item 1011

Y 4.Ap 6/1:D 36/5/975/pt.6

15014 pt.7. Procurement. 1974. ii + 1391 + xiii p. il. + ●Item 1011

Y 4.Ap 6/1:D 36/5/975/pt.7

15015 pt.8. Testimony of Admiral Hyman G. Rickover, testimony of Members of Congress and other individuals and organizations. 1974. iii + 406 + vi p. il. + ●Item 1011

Y 4.Ap 6/1:D 36/5/975/pt.8

15016 pt.9. Reserve forces, retired pay, language provisions, Defense Manpower Commission, fiscal year 1975 budget amendment, A-10/A--7 aircraft flyoff briefing. 1974. ii + 1130 + vi p. + ●Item 1011

Y 4.Ap 6/1:D 36/5/975/pt.9

Department of Interior and related agencies appropriations for 1975, hearings before subcommittee, 93d Congress, 2d session.

15017 pt.2. Smithsonian Institution, Woodrow Wilson International Center for Scholars, National Gallery of Art, Commission on Fine Arts, Pennsylvania Avenue Development Corporation, National Capital Planning Commission, National Foundation on Arts and Humanities, American Revolution Bicentennial Administration. 1974. ii + 880 + vii p. + ●Item 1011

Y 4.Ap 6/1:In 8/6/pt.2

Department of Transportation and related agencies appropriations for 1975, hearings before subcommittee, 93d Congress, 2d session.

15018 pt.3. Department of Transportation; Federal Aviation Administration, Aerosat Program, National Highway Traffic Safety Administration 1974. ii + 1096 + v p. il. + ●Item 1011

Y 4.Ap 6/1:T 68/4/975/pt.3

15019 pt.4. Department of Transportation: Federal Railroad Administration, Urban Mass Transportation Administration, related agencies, National Transportation Safety Board, Panama Canal. 1974. ii + 1070 + vi p.il. + ●Item 1011

Y 4.Ap 6/1:T 68/4/975/pt.4

***For Sale by Superintendent of Documents**
+Distribution Made by Issuing Office
#Not Available for Sale or Distribution

15020 pt.5. Department of Transportation: Office of Secretary, Federal Highway Administration, Saint Lawrence Seaway Development Corporation, Federal grants to Amtrak, testimony of Members of Congress and interested individuals and organizations. 1974. ii + 1165 + vi p. + ●Item 1011
Y 4.Ap 6/1:T 68/4/975/pt.5

Departments of Labor and Health, Education, and Welfare appropriations for 1975, hearings before subcommittee, 93d Congress, 2d session.

15021 pt.5. Office of Education. 1974. ii + 965 + ix p. + ●Item 1011
Y 4.Ap 6/1:L 11/975/pt.5

Departments of State, Justice, and Commerce, judiciary and related agencies, appropriations for 1975, hearings before subcommittee, 93d Congress, 2d session.

15022 pt.2. Department of State. 1974. ii + 930 + iii p. + ●Item 1011
Y 4.Ap 6/1:St 2/975/pt.2

15023 pt.3. Commerce. 1974. ii + 1172 + vi p. + ●Item 1011
Y 4.Ap 6/1:St 2/975/pt.3

15024 Further urgent supplemental Veterans Administration appropriations for 1974 (H.J.Res. 1061) hearings, 93d Congress, 2d session. 1974. ii + 43 p. + ●Item 1011
Y 4.Ap 6/1:V 64/2/974-2

HUD-space-science-veterans appropriations for 1975, hearings before subcommittee, 93d Congress, 2d session.

15025 pt.4. National Science Foundation. 1974. ii + 883 + vii p. + ●Item 1011
Y 4.Ap 6/1:H 81/2/975/pt.4

Military construction appropriations for 1975, hearings before subcommittee, 93d Congress, 2d session.

15026 pt.1. Department of Navy; Family housing, Office of Secretary of Defense. 1974. ii + 1190 + viii p. il. + ●Item 1011
Y 4.Ap 6/1:M 59/6/975/pt.1

15027 pt.2. Department of Air Force. 1974. ii + 905 p. il. + ●Item 1011
Y 4.Ap 6/1:M 59/6/975/pt.2

15028 pt.3. Department of Army. 1974. ii + 630 p. + ●Item 1011
Y 4.Ap 6/1:M 59/6/975/pt.3

Second supplemental appropriation bill, 1974, 93d Congress, 2d session.

15029 pt.3. Department of Defense. 1974. ii + 808 + v p. + ●Item 1011
Y 4.Ap 6/1:Ap 6/974-2/pt.3

Treasury, Postal Service, and general Government appropriations for fiscal year 1975, hearings before subcommittee , 93d Congress, 2d session.

15030 pt.2. U.S. Postal Service. 1974. ii + 236 + ii p. + ●Item 1011
Y 4.Ap 6/1:T 71/975/pt.2

Armed Services Committee, House Washington, DC 20515

15031 Forty-fourth report to Congress (Jan. 1-June 30, 1974) of Department of Defense in accordance with sec. 2455, Title 10, U.S.C. (formerly sec.8 of Public law 426, 82d Congress) on Defense cataloging and standardization act of 1952,report of Armed Services Investigation Subcommittee; Oct. 30,1974. 1974. iii + 93 p. il. (Committee print.) +
Y 4.Ar 5/2:D 36/2/974-2

Banking and Currency Committee, House Washington, DC 20515

15032 International monetary reform, hearing before Subcommittee on International Finance, 93d Congress, 2d session, Apr. 4, 1974. 1974. iii + 36 p. + ●Item 1013

Y 4.B 22/1:M 74/21/974

Education and Labor Committee, House Washington, DC 20515

15033 Basic educational opportunity grant program, hearings before Special Subcommittee on Education, 93d Congress, 1st and 2nd session on H.R.9196, H.Res.563 [and] H.R. 13815, Nov.6-Apr.11, 1974. 1974. v + 322 p. il. + ●Item 1015

Y 4.Ed 8/1:G 76/3

15034 Elementary and secondary education act of 1965, as amended, selected annotated bibliography, 1965-73, Sept. 1973; [prepared by Congressional Research Service of Library of Congress]. 1973. v + 70 p. (Committee print.) +

Y 4.Ed 8/1:Ed 8/45

15035 Fair labor standards act of 1938, as amended by Fair labor standards amendements of 1974 and related provisions of law. 1974. iii + 140 p. +

Y 4.Ed 8/1:L 11/31

15036 Typhoid outbreak in Dade County, Fla. 1974, before Subcommittee on Agricultural Labor, 93d Congress. iv + 321 p. il. [Hearings held in Miami, Fla.] × ●Item 1015

Y 4.Ed 8/1:T 98

Foreign Affairs Committee, House Washington, DC 20515

15037 Board for International Broadcasting, Radio Free Europe and Radio Liberty, hearings, 93d Congress, 2d session on H.R. 14780, May 14-15, 1974. 1974. iii + 108 p. + ●Item 1017

Y 4.F 76/1:B 78

15038 Canada-United States interparliamentary group, report on 15th meeting, held Washington, D.C., and White Sulphur Springs, W. Va., Apr. 4-8, 1973, by Thomas E. Morgan; Oct. 3, 1973. 1973. iii + 7 p. (Committee print, 93d Congress, 1st session.) +

Y 4.F 76/1:C 16/5/973

15039 China's experience in population control, elusive model; [by Leo A. Orleans]; Sept. 1974. 1974. v + 45 p. [Prepared by Congressional Research Service, Library of Congress.] +

Y 4.F 76/1:C 44/13

15040 Data and analysis concerning possibility of U. S. food embargo as response to present Arab oil boycott; Nov. 21, 1973. 1973. iii + 7 p. (Committee print, 93d Congress, 1st session.) [Prepared by Foreign Affairs Division, Congressional Research Service, Library of Congress.] +

Y 4.F 76/1:F 73/4

15041 Gorgas Memorial Institute of Tropical and Preventive Medicine, hearing before Subcommittee of Inter-American Affairs, 93d Congress, 2d session, Mar. 13, 1974. 1974. iii + 76 p. il. + ●Item 1017

Y 4.F 76/1:G 67/2

15042 Implementation of homeporting in Greece, 1973. vii + 179 p. * Paper, $1.45.

Y 4.F 76/1:G 81/5

15043 International protection of human rights, work of international organizations and role of U.S. foreign policy, hearings before Subcommittee on International Organizations and Movements, 93d Congress, 1st session on Aug. 1-Dec. 7, 1973. 1974. ix + 987 p. * Paper, $6.45. ●Item 1017

Y 4.F 76/1:H 88/4

15044 Report of special study mission to east and west Africa, composed of Jonathan B. Bingham, Edward G. Biester, jr.; Nov. 12, 1973. 1973. vii + 23 p. (Committee print, 93d Congress, 1st session.) +

Y 4.F 76/1:Af 8/16

15045 Report of special study mission to Japan, Taiwan, and Korea, pursuant to H.Res.267; Apr. 10, 1974. 1974. vii + 13 p. (Committee print, 93d Congress, 2d session.) +

Y 4.F 76/1:J 27/3

15046 Science, technology, and American diplomacy: Brain drain, study of persistent issue of international scientific mobility, prepared for Subcommittee on National Security Policy and Scientific Developments, by Foreign Affairs Division, Congressional Research Service, Library of Congress; Sept. 1974. 1974. xiii + 272 p. (Committee print.) [Part of extended study of interactions of science and technology with United States foreign policy.] * Paper, $2.15.

Y 4.F 76/1:Sci 2/13

15047 Section by section analysis of H.R. 13973, Overseas Private Investment Corporation amendments act of 1974; Apr. 30, 1974. 1974. iii + 8 p. (Committee print, 93d Congress, 2d session.) #

Y 4.F 76/1:0v 2/6

15048 Staff memorandum on international security and related assistance programs, fiscal year 1974; May 14, 1973. 1973. ii + 4 p. (Committee print, 93d Congress, 1st session.) #

Y 4.F 76/1:In 8/55/974

15049 Testimony of John Zighdis on American policy toward Greece, hearing befored Subcommittee on Europe, 93d Congress, 2d session, Mar. 27, 1974. 1974. v + 22 p. + ●Item 1017

Y 4.F 76/1:G 81/7

15050 United States aid to Indochina, report of staff survey team to South Vietnam, Cambodia, and Laos; July 1974. 1974. v + 29 p. (Committee print, 93d Congress, 2d session.) +

Y 4.F 76/1:In 2/12

15051 Vietnam, changing crucible, report of study mission to South Vietnam; May 1974. 1974. vii + 46 p. (Committee print, 93d Congress, 2d session.) +

Y 4.F 76/1:V 67/4

[Committee publication] serial, 93d Congress.

15052 Politics of the poppy, report of study mission to Turkey, 93d Congress, 2nd session, March 14-16, 1974. 1974. vii leaves + 12 p. +

Y 4.F 76/1:T 84

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

594-865 O - 76 -- 3

Government Operations Committee, House Washington, DC 20515

15053 After disaster strikes, Federal programs and organization, report; July 1974. 1974. vi + 118 p. (Committee print, 93d Congress, 2d session.) [Prepared by Congressional Research Service of Library of Congress.] +

Y 4.G 74/7:D 63/2

Federal information systems and plans, Federal use and development of advanced information technology, hearings before subcommittee, 93d Congress, 1st session.

15054 pt.2. June 19-July 31, 1973. 1973. v + 219-818 p.il. * Paper, $3.80 ●Item 1016

Y 4.G 74/7:In 3/15/pt.2

15055 Office of Federal Procurement Policy, hearings before subcommittee, 93d Congress, 1st session on H.R. 9059, July 11-30, 1973. 1973. v + 457 p. + ●Item 1016

Y 4.G 74/7:P 94/9

15056 Presidential impoundment of congressionally appropriated funds, analysis of recent Federal court decisions. [by Stuart Glass]; Aug. 1974. 1974. v + 80 . (Committee print, 93d Congress, 2d session.) [Prepared by Congressional Research Service of Library of Congress.] +

Y 4.G 74/7:Im 7

Interior and Insular Affairs Committee, House Washington, DC 20515

15057 Aluminum and sodium minerals from oil shale, technical environmental,economic, legislative, and policy aspects of undeveloped minerals source. by Paul F. Rothberg ; Aug. 1974. 1974. iii + 55 p. il. (Committee print, 93d Congress, 2d session.) +

Y 4.In 8/14:M 66/4

[Committee publication] serial, 93d Congress.

15058 30. BLM [Bureau of Land Management] organic act, hearings before Subcommittee on Public Lands, 93d Congress on H.R. 5441, Aug. 20, 1973-Mar. 30, 1974. 1974. xii + 1-951 p. [Hearings held in Billings, Mont , Denver, Colo., Reno and Las Vegas, Nev., Albuquerque, N.Mex. Riverside, Calif., Medford, Oreg., Salt Lake City, and Richfield, Utah.] + ●Item 1023

Y 4.In 8/14:93-30/pt.1

Internal Security Committee, House Washington, DC 20515

Theory and practice of Communism, hearings, 93d Congress, 1st session.

15059 pt.5. Marxism imposed on Chile, Allende regime; Nov. 15, 1973 and March 7-8, 1974 (including index). 1974. v + 2527-2750 + x p. il. * Paper, $1.85. ●Item 1026

Y 4.In 8/15:C 73/973/pt.5

15060 Workers World Party and its front organizations, study prepared by minority staff, 93d Congress, 1st session; Apr. 1974. 1974 ix + 203 + xxi p. (Committee print.) +

Y 4.In 8/15:W 89

Interstate and Foreign Commerce Committee, House Washington, DC 20515

15061 Background information relating to proposed changes in railroad retirement system, prepared by staff; June 10, 1974. 1974. iii + 44 p. (Committee print 24, 93d Congress, 2d session.) #

Y 4.In 8/4:R 13/64

*For Sale by Superintendent of Documents
+ Distribution Made by Issuing Office
# Not Available for Sale or Distribution

15062 Compilation of bills under consideration by House Subcommittee on Commerce and Finance in hearings on national no-fault motor vehicle insurance. 1974. iii + 345 p. (Committee print, 93d Congress, 2d session.) #

Y 4.In 8/4:M 85/17

15063 Cost estimate study of H. R. 10, National no-fault motor vehicle insurance act; Jan. 1974. 1974. ii + 42 p. (Committee print 17, 93d Congress, 2d session.) [Study conducted by Milliman & Robertson, Inc., (Consulting Actuaries), Pasadena, Calif.] #

Y 4.In 8/4:M 85/16

15064 Legislative issues relating to safety of liquefied natural gas storage, report by Special Subcommittee on Investigations, 93d Congress, 2d session; Mar. 1974. 1974. iii + 24 p. (Subcommittee print.) #

Y 4.In 8/4:G 21/13

15065 Review of AMTRAK operations, Blue Ridge, report by Special Subcommittee on Investigations, 93d Congress, 2d session; June 1974. 1974. vii + 42 p.il. (Subcommittee print.) #

Y 4.In 8/4:Am 8

15066 Review of AMTRAK operations, condition of Amtrak trains, report by Special Subcommittee on Investigations, 93d Congress, 2d session; June 1974. 1974. vii + 121 p. il. (Subcommittee print.) #

Y 4.In 8/4:Am 8/4

15067 Review of AMTRAK operations, National Limited, report by Special Subcommittee on Investigations, 93d Congress, 2d session; June 1974. 1974. vii + 38 p. (Subcommittee print.) #

Y 4.In 8/4:Am 8/3

15068 Review of AMTRAK operations, passenger survey, report, 93d Congress, 2d session; Aug. 1974. 1974. ix + 101 p. (Subcommittee print.) [Prepared by Special Subcommittee on Investigations.] #

Y 4.In 8/4:Am 8/5

15069 Summary of major provisions of Safe drinking water act (H.R. 13002); Sept. 1974. 1974. ii + 5 p. (Committee print 28, 93d Congress, 2d session.) #

Y 4.In 8/4:W 29/7

15070 Summary of major provisions of Securities acts amendments of 1974 (H.R.5050), as reported by Subcommittee on Commerce and Finance, prepared by staff for use by Committee and its Subcommittee on Commerce and Finance; Aug. 1974. 1974. ii + 4 p. (Committee print 26, 93d Congress, 2d session.) #

Y 4.In 8/4:Se 2/18

15071 Surface transportation act of 1974, background information; Aug. 19, 1974. 1974. iii + 11 p. (Committee print 27, 93d Congress, 2d session.) #

Y 4.In 8/4:T 687/27

15072 Vitamin, mineral, and diet supplements, prepared by Staff for use by Committee and its Subcommittee on Public Health and Environment; Oct. 1973. 1973. iv + 111 p. (Committee print 11, 93d Congress, 1st session.) #

Y 4.In 8/4:V 83

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

[Committee publication] serial, 93d Congress.

15073 42. Staten Island explosion, safety issues concerning LNG [liquefied natural gas] storage facilities, hearings before Special Subcommittee on Investigations, 93d Congress, 1st session, July 10-12, 1973. 1973. v + 795 p. il. + ●Item 1019
Y 4.In 8/4:93-42

15074 49. Water carrier mixing rule, 1973, hearing before Subcommittee on Transportation and Aeronautics, 93d Congress, 1st session on H.R. 9772, H.R. 9897, H.R. 10380, and S. 2267, Dec. 1, 1973. 1974. iii + 43 p. + ●Item 1019
Y 4.In 8/4:93-49

15075 67. Alcohol abuse and alcoholism, hearing before Subcommittee on Public Health and Environment, 93d Congress, 1st session on H.R.10019, H.R.6160, H.R.9100 and S.1125, Sept. 26, 1973. 1973. iv + 144 p. + ●Item 1019
Y 4.In 8/4:93-67

Judiciary Committee, House Washington, DC 20515

15076 Application of 25th amendment to vacancies in Office of Vice President, legislative history; Nov. 1973. 1973. iv + 469 p. (Committee print, 93d Congress, 1st session.) +
Y 4.J 89/1:V 66

15077 Commentary, proposed amendments Federal rules of criminal procedure, Subcommittee on Criminal Justice; July 1974. 1974. v + 63 p. (House committee print, 93d Congress, 2d session.) +
Y 4.J 89/1:C 86/9

Testimony of witnesses, hearings before Committee on Judiciary, 93d Congress, 2d session, pursuant to H.Res.803 whether sufficient grounds exist for House to impeach Richard M. Nixon.

15078 bk.3. Henry E. Petersen, Charles W. Colson and Herbert W. Kalmbach, July 12-17, 1974. 1974. iv + 746 p. * Paper, $5.00 (S/N 5270-02437). ●Item 1020
Y 4.J 89/1:W 77/bk.3

[Committee publication] serial, 93d Congress.

15079 21. Budgetary cuts in Community Relations Services, hearings pt.2, before Subcommitte on Civil Rights and Constitutional rights, 93d Congress, 1st session. 1973. iii + 16 p. + ●Item 1020
Y 4.J 89/1:93-21/pt.2

15080 27. Three-judge court and six-person civil jury, hearing before Subcommittee on Courts, Civil Liberties, and Administration of Justice, 93d Congress, 2d session on S.271 and H.R. 8285, Oct. 10, 1973 and Jan. 24, 1974. 1974. iii + 167 p. + ●Item 1020
Y 4.J 89/1:93-27

15081 28. Title 6 enforcement in medicare and medicaid programs, hearings before Subcommittee on Civil Rights and Constitutional Rights, 93d Congress, 1st session on enforcement of title 6, of 1964, Civil rights act in medicare and medicaid, Sept. 12-Oct. 1, 1973. 1974. iv + 317 p. il. + ●Item 1020
Y 4.J 89/1:93-28

15082 30. Pre-trial diversion, hearings before Subcommittee on Courts, Civil Liberties, and Administration of Justice, 93d Congress, 2d session on H.R. 9007 [and] S. 798, Feb. 6 and 7, 1974. 1974. iv + 157 p. + ●Item 1020
Y 4.J 89/1:93-30

15083 33. Federal tort claims amendments, hearings before Subcommittee on Claims and Governmental Relations, 93d Congress, 2d session on H.R.10439, Mar. 27 and Apr. 3, 1974. 1974. iii + 83 p. + ●Item 1020
Y 4.J 89/1:93-33

Merchant Marine and Fisheries Committee, House Washington, DC 20515

[Committee publication] serial, 93d Congress.

15084 C. Selection of materials on growth and environment. 1974. xii + [1] + 148 p. (Committee print, 93d Congress, 2d session.) +
Y 4.M 53:93-C

15085 24. Marine mammal protection oversight, hearings before Subcommittee on Fisheries and Wildlife Conservation and Environment, 93d Congress, Aug.21, 1973-Jan.17,1974.

*For Sale by Superintendent of Documents
+ Distribution Made by Issuing Office
# Not Available for Sale or Distribution

1974. vi + 542 p. il. [Hearings held in LaJolla, Calif., Anchorage, Alaska, and Washington, D.C.] + ●Item 1021

Y 4.M 53:93-24

Post Office and Civil Service Committee, House Washington, DC 20515

15086 Federal white-collar comparability process, studies conducted by Civil Service Commission and General Accounting Office; Aug. 6, 1974. 1974. iii + 97 p. (Committee print 21, 93d Congress, 2d session.) +

Y 4.P 84/10:F 31/4

15087 Minority views on S.411; June 10, 1974. 1974. ii + 6 p. (Committee print 20, 93d Congress, 2d session.) +

Y 4.P 84/10:P 84/49

15088 Procedures for appointment of acting postmasters, permanent postmasters, and rural letter carriers. 1969. iii + 10 p. (Committee print 1, 93d Congress, 1st session.) [Prepared by Post Office Department.] +

Y 4.P 84/10:P 84/37/969

15089 Retirement, life insurance, and health benefits programs, Dec. 1973, benefit comparisons and cost projections; July 12, 1974. 1974. vi + 127 p. (Committee print 19, 93d Congress, 2d session.) +

Y 4.P 84/10:R 31/29/973

15090 Staff report on inspection tour of selected U.S. Postal Service bulk and preferential mail centers, Subcommittee on Postal Facilities, Mail, and Labor Management, 93d Congress, 1st session; Nov. 26, 1973. 1973. iii + 7 p. (Committee print 93-11, 93d Congress, 1st session.) +

Y 4.P 84/10:M 28/34

[Committee publication] serial, 93d Congress.

15091 46. Compensation of overseas teachers, hearing before Subcommittee on Retirement and Employee Benefits, 93d Congress, 2d session on H.R.5619, Apr. 10, 1974. 1974. iii + 66 p. + ●Item 1022

Y 4.P 84/10:93-46

Public Works Committee, House Washington, DC 20515

[Committee publication] serial, 93d Congress.

15092 36. Proceedings of Science Advisory Panel, Mar. 18 and 19, 1974, Piney Point, Md.; July 1974. 1974. ii + 145 p. il. (Committee print, 93d Congress, 2d session.) +

Y 4.P 96/11:93-36

15093 39. Public mass transportation, hearings, 93d Congress, 2d session, Apr. 1-5,1974. 1974. viii + 1198 p. il. [Hearings were held in Atlanta, Ga., Boston, Mass., Chicago, Ill., Los Angeles, Calif., New York, N.Y. and Sacramento, Calif.] + ●Item 1024

Y 4.P 96/11:93-39

15094 41. Amendment in nature of substitute for bill H.R. 10701 to be offered in accordance with H.Res. 1139, and detailed statement of amendment; June 1974. 1974. [1] + 44 p. (Committee print, 93d Congress, 2d session.) +

Y 4.P 96/11:93-41

Science and Astronautics Committee, House Washington, DC 20515

[Committee publication] serial, 93d Congress.

15095 S. Review of selected Federal and private solar energy activities, report prepared for Subcommittee on Energy, 93d Congress, 2d session; June 1974. 1974. x + 64 p. (Committee print.) +

Y 4.Sci 2:93-2/S

15096 25,pt.2. NASA 1975 authorization, hearings, 93d Congress, 2d session, on H.R. 12689 (superseded by H.R. 13998), Mar. 21, 1974. 1974. iii + 304 p. + ●Item 1025-A

Y 4.Sci 2:93-2/25/pt.1

15097 25,pt.4. NASA 1975 authorization, hearings before Subcommittee on Aeronautics and Space Technology, 93d Congress, 2d session, on H.R. 12689 (superseded by H.R. 13998) Mar. 5-20, 1974. 1974. iv + 725 p. il. + ●Item 1025-A

Y 4.Sci 2:93-2/25/pt.4

15098 26. Research on ground propulsion systems, hearings before Subcommittee on Space Science and Applications , 93d Congress, 2d session, Feb. 4-6, 1974. 1974. iii + 137 p. il. + ●Item 1025-A

Y 4.Sci 2:93-2/26

Small Business, Permanent Select Committee on, House Washington, DC 20515

Energy data requirements of Federal Government, hearings before Subcommittee on Activities of Regulatory Agencies, 93d Congress, 2d session, Mar. 26-May 7, 1974.

15099 pt.3. Federal offshore oil and gas leasing policies. 1974. iv + 580 p.il. + ●Item 1031

Y 4.Sm 1:En 8/5/pt.3

Veterans' Affairs Committee, House Washington, DC 20515

15100 Increases in compensation and dependency and indemnity compensation rates, hearings before Subcommittee on Compensation and Pension, 93d Congress, 2d session, Mar. 19 and 26, 1974. 1974. iv + 2115-2324 p. 1 tab. + ●Item 1027

Y 4.V 64/3:C 73/23

15101 Operations of Veterans' Administration hospital and medical program; Sept. 1, 1974. 1974. xiii + 2729 p. (House committee print 151, 93d Congress, 2d session.) +

Y 4.V 64/3:H 79/33

Ways and Means Committee, House Washington, DC 20515

15102 Brief description of tentative decisions made by Committee on Ways and Means for drafting purposes on tax reform proposals Aug. 22, 1974. 1974. v + 32 p. (Committee print, 93d Congress, 2d session.) * Paper, 40c.

Y 4.W 36:T 19/68

15103 Brief summary of H.R. 10710, Trade reform act of 1973 as reported to House on Oct. 10, 1973. 1973. ii + 6 p. (Committee print, 93d Congress, 1st session.) +

Y 4.W 36:T 67/30

15104 Brief summary of H.R. 14462, oil and gas energy tax act of 1974; Apr. 30, 1974. 1974. v + 4 p. (Committee print, 93d Congress, 2d session.) +

Y 4.W 36:T 19/71

15105 Comparison and description of selected national health insurance proposals introduced in 93d Congress as of Apr. 12, 1974. 1974. iii + 56 p. 4° (Committee print, 93d Congress, 2d session.) +

Y 4.W 36:H 34/9

15106 Digest of testimony on minimum tax on tax preferences at 1973 public hearings on general subject of tax reform held by Committee on Ways and Means. prepared by staff of Joint Committee on Internal

*For Sale by Superintendent of Documents
+ Distribution Made by Issuing Office
# Not Available for Sale or Distribution

Revenue Taxation; Nov. 6, 1973. 1973. [1] + 15 p. (Committee print.) +

Y 4.W 36:T 19/67

15107 National health insurance resource book. Apr. 11,1974. vi + 574 p.il. 4° * Paper, $5.20 (S/N 5270-02284).

Y 4.W 36:H 34/7

Tax reform bill of 1974, press release descriptions of tentative decisions corresponding to sections of draft bill.

15108 title 1. Changes primarily affecting individuals; Sept. 11, 1974. 1974. [1] + 14 p. (Committee print.) [Prepared by staff of Joint Committee on Internal Revenue Taxation.] +

Y 4.W 36:T 19/47/974-1

15109 title 2. Changes primarily affecting corporations; Sept. 12, 1974. 1974. [1] + 14 p. (Committee print.) +

Y 4.W 36:T 19/47/974-2

15110 title 4. Oil and gas energy provisions; Sept. 19, 1974. 1974. [1] + 4 p. (Committee print.) [Prepared by staff of Joint Committee on Internal Revenue Taxation.] +

Y 4.W 36:T 19/47/974-4

15111 title 5. Administrative and miscellaneous changes; Sept. 19, 1974. 1974. [1] + 6 p. (Committee print.) [Prepared by staff of Joint Committee on Internal Revenue Taxation.] +

Y 4.W 36:T 19/47/974-5

INTERNAL REVENUE TAXATION JOINT COMMITTEE Washington, DC 20515

15112 Comparison of grants to State governments with 1971 total revenue and selected sources of revenue, by State, totals and per capita-State and local fiscal assistance act of 1972, prepared for use of Committee on Finance, pt. 8: Aug. 2, 1972. 1972. [3] leaves, 4° #

Y 4.In 8/11:St 2/6

15113 Summary of differences between Senate version and House version of H.R. 5874, Federal Financing Bank act of 1973; Dec. 4, 1973. 1973. [1] + 3 p. (Committee print.) #

Y 4.In 8/11:F 31/4

PRINTING JOINT COMMITTEE Washington, DC 20510

15114 Government depository libraries, present law governing designated depository libraries. Revised Apr. 1974. 1974. ii + 43 p. (Joint committee print, 93d Congress, 2d session.) + ●Item 1004 (all libraries)

Y 4.P 93/1:D 44/974

SENATE Washington, DC 20510

Journal of executive proceedings of Senate.

15115 V.115. 93d Congress, 1st session, Jan. 3-Dec. 22, 1973, with index. 1974. iii + 987 p. #

Y 1.3/4:115

Aeronautical and Space Sciences Committee, Senate Washington, DC 20510

15116 Solar heating and cooling, hearing, 93d Congress, 1st session on S.2658 and H.R. 11864, Feb.25, 1974. 1974. iv + 274 p. il. + ●Item 1032-A

Y 4.Ae 8:So 4

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

Aging, Special Committee on, Senate Washington, DC 20510

Hearing aids and older Americans, hearings before Subcommittee on Consumer Interests of Elderly, 93d Congress, 1st session.

15117 pt.2. Sept. 11, 1973. 1974. v + 177-371 p.il. * Paper, $1.65. ●Item 1009
Y 4.Ag 4:H 35/2/pt.2

Agriculture and Forestry Committee, Senate Washington, DC 20510

15118 Commodity distribution and food stamp programs, hearings before Subcommittee on Agricultural Research and General Legislation, 93d Congress, 2d session on S.2871 and S.3235, Mar. 27 and 28, 1974. 1974. iv + 205 p. + ●Item 1032
Y 4.Ag 8/2:F 73/26

15119 Farm fuel situation, hearings before Subcommittee on Agricultural Credit and Rural Electrification, 93d Congress, 2d session, Mar.25-26,1974. 1974. iii + 133 p. il. + ●Item 1032
Y 4.Ag 8/2:F 22/54

15120 Getting handle on rural development, Colorado approach, policy analysis for rural development and growth management in Colorado. 1973. v + 43 p. il. 1 pl. (Committee print, 93d Congress, 1st session.) +
Y 4.Ag 8/2:C 71

15121 National feed grain acreage allotment for 1974, hearing before Subcommittee on Agricultural Production, Marketing, and Stabilization of Prices, 93d Congress, 2d session, Feb. 21, 1974. 1974. iii + 64 p. + ●Item 1032
Y 4.Ag 8/2:G 76/20/974

15122 Rural industrialization, prospects, problems, impacts and methods, series of papers compiled by Subcommittee on Rural Development; Apr. 19, 1974. 1974. (Committee print, 93d Congress, 2d session.) * Paper, $1.35.
Y 4.Ag 8/2:R 88/29

15123 U.S. export control policy, report of Subcommittee on Foreign Agricultural Policy; Nov. 12, 1973. 1973. v + 52 p. (Committee print.) +
Y 4.Ag 8/2:Ex 7/6/973-2

15124 Where will all people go? 3 papers on nonmetropolitan population trends and public perceptions of good life, report of Subcommittee on Rural Development; Oct. 23, 1973. 1973. v + 41 p. il. (Committee print, 93d Congress, 1st session.) +
Y 4.Ag 8/2:P 39/2

Appropriations Committee, Senate Washington, DC 20510

Agriculture-environmental and consumer protection appropriations for fiscal year 1975, hearings before subcommittee, 93d Congress, 2d session on H.R. 15472.

15125 pt.2. [Mar. 26-Apr. 25, 1974.] 1974. ii + 1145-2625 + xxxix p. il. + ●Item 1033
Y 4.Ap 6/2:Ag 8/5/975/pt.2

Department of Defense appropriations for fiscal year 1974, hearings before subcommittee, 93d Congress, 1st session on H.R. 16243.

15126 pt.2. Department of Army. 1973. ii + 1156 + ix p. il. + ●Item 1033
Y 4.Ap 6/2:D 36/4/974/pt.2

*For Sale by Superintendent of Documents
+ Distribution Made by Issuing Office
# Not Available for Sale or Distribution

Department of Defense appropriations for fiscal year 1975, hearings before subcommittee, 93d Congress, 2d session on H.R. 11575.

15127 pt.3. Department of Navy. 1974. ii + 1070 + xii p. il. + ●Item 1033
Y 4.Ap 6/2:D 36/4/975/pt.3

Department of Defense appropriations for fiscal year 1975, hearings before subcommittee, 93d Congress, 2d session on H.R. 16243.

15128 pt.2. Army. 1974. ii + 787 + vi p. + ●Item 1033
Y 4.Ap 6/2:D 36/4/975/pt.2

Department of Interior and related agencies appropriations for fiscal year 1975, hearings before subcommittee, 93d Congress, 2d session on H.R. 16027.

15129 pt.2. [Mar. 4-Apr. 3, 1974.] 1974. ii + 1-1304 + lxxvii p. + ●Item 1033
Y 4.Ap 6/2:In 8/975/pt.2

15130 pt.3. [Apr. 4-June 19, 1974.] 1974. ii + 1305-2738 + lxxvii p. il. + ●Item 1033
Y 4.Ap 6/2:In 8/975/pt.3

15131 pt.1. Justifications. 1974. ii + 1634 + xii p.il. +
Y 4.Ap 6/2:In 8/975/pt.1

Departments of Labor, and Health, Education, and Welfare, and related agencies appropriations for fiscal year 1975 , hearings, 93d Congress, 2d session on H.R. 15580.

15132 pt.5. Office of Human Development, Social and Rehabilitation Service, Social Security Administration, special institutes. 1974. ii + 3111-3926 + vii p. + ●Item 1033
Y 4.Ap 6/2:L 11/975/pt. 5

15133 Legislative branch appropriations for fiscal year 1975, hearings before subcommittee, 93d Congress, 2d session on H.R. 14012. 1974. ii + 625 + ix p. + ●Item 1033
Y 4.Ap 6/2:L 52/975

Public works for water and power development and Atomic Energy Commission appropriations for fiscal year 1975, hearings before subcommittee, 93d Congress, 2d session, on H.R. 15155.

15134 pt.1. Corps of Engineers: Construction and planning, general investigations, North Atlantic Division, South Atlantic Division, Ohio River Division, New England Division, Lower Mississippi Valley Division, Susquehanna River Basin Commission, Delaware River Basin Commission. 1974. ii + 1-886 + xxxiii p. + ●Item 1033
Y 4.Ap 6/2:P 96/3/975/pt.1

15135 pt.2. Corps of Engineers: North Pacific Division, South Pacific Division, Pacific Ocean Division, North Central Division, Southwestern Division, Missouri River Division, remaining items. 1974. ii + 887-1767 + xxxiii p. + ●Item 1033
Y 4.Ap 6/2:P 96/3/975/pt.2

15136 pt.3. Department of Interior: Alaska Powder Administration, Bonneville Power Administration, Bureau of Reclamation, Secretary of Interior, Southeastern Power Administration, Southwestern Power Administration, Underground Electric Power Transmission research, Water Resources Council. 1974. ii + 1769-2598 + xiii p.il. + ●Item 1033
Y 4.Ap 6/2:P 96/3/975/pt.3

15137 pt.4. Atomic Energy Commission. 1974. ii + 2599-3595 p. il. + ●Item 1033
Y 4.Ap 6/2:P 96/3/975/pt.4

15138 pt.5. Appalachian Regional Commission, Federal Power Commission, Tennessee Valley Authority. 1974. ii + 3597-4049 p. il. + ●Item 1033
Y 4.Ap 6/2:P 96/3/975/pt.5

15139 Special energy research and development appropriations for fiscal year 1975, hearings, 93d Congress, 2d session on H.R. 14434. 1974. ii + 876 + xii p.il. + ●Item 1033
Y 4.Ap 6/2:En 2/975

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

Armed Services Committee, Senate Washington, DC 20510

15140 China and American policy, report of Henry M. Jackson; Aug. 1974. 1974. v + 5 p. (Committee print, 93d Congress, 2d session.) #
Y 4.Ar 5/3:C 44

15141 Flight pay, hearing before Subcommittee on General Legislation, 93d Congress, 2d session on H.R. 12670, Apr. 23, 1974. 1974. iii + 51 p. + ●Item 1034
Y 4.Ar 5/3:F 64/2

15142 Nomination of Middendorf, hearing, 93d Congress, 2d session on nomination of J. William Middendorf II, of Connecticut, to be Secretary of Navy, vice John W. Warner, resigned, May 30, 1974. 1974. ii + 26 p. + ●Item 1034
Y 4.Ar 5/3:M 58

15143 Official residence for Vice President, hearing before Subcommittee on General Legislation, 93d Congress, 2d session on S.J.Res.202, Apr. 29, 1974. 1974. iii + 131 p. + ●Item 1034
Y 4.Ar 5/3:V 66

Banking, Housing, and Urban Affairs Committee, Senate Washington, DC 20510

15144 Authorize appropriations for Council on International Economic Policy, hearing before Subcommittee on International Finance, 93d Congress, 2d session on S. 2986, Mar. 11, 1974. 1974. iii + 20 p. + ●Item 1035
Y 4.B 22/:C 83/3

Foreign investment in United States, hearings before Subcommittee on International Finance, 93d Congress, 2d session.

15145 pt.1. Current and general policy considerations, Jan.23-Feb.22, 1974. 1974. iii + 150 p. + ●Item 1035
Y 4.B 22/3:F 76/4/pt.1

15146 Government deposit insurance, hearings before Subcommittee on Financial Institutions, 93d Congress, 2d session on S. 2640, title 1 of S. 2735, and H.R. 11221, Mar. 19-21, 1974. 1974. v + 366 p. + ●Item 1035
Y 4.B 22/3:In 7

15147 Institutional investors full disclosure act, hearings before Subcommittee on Securities, 93d Congress, 2d session on S. 2234, S. 2683, Aug. 13 and 14, 1974. 1974. iv + 285 p.il. + ●Item 1035
Y 4.B 22/3:In 8/13

15148 Nomination of Robert R. Elliott, hearing, 93d Congress, 2d session, on nomination of Robert R. Elliott to be General Counsel of Department of Housing and Urban Development, June 12, 1974. 1974. ii + 3 p. + ●Item 1035
Y 4.B 22/3:El 5

15149 Small business legislation, 1974, hearings before Subcommittee on Small Business, 93d Congress, 2d session on S. 3137 and S. 3138, March 13-14, 1974. 1974. iii + 89 p. 4° + ●Item 1035
Y 4.B 22/3:Sm 1/20/974

15150 Solar home heating and cooling demonstration act, hearings before Subcommittee on Housing and Urban Affairs, 93d Congress, 2d session

*For Sale by Superintendent of Documents
+ Distribution Made by Issuing Office
#Not Available for Sale or Distribution

on S. 2540, S. 2650 [and] H.R. 11864, Mar. 20 and 21, 1974. 1974. iv + 124 p.il. + ●Item 1035

Y 4.B 22/3:So 4

Commerce Committee, Senate Washington, DC 20510

15151 Explanation of legislation pertaining to Midwest and Northeast rail crisis. 1973. [1] + 298 p. (Committee print, 93d Congress, 1st session.) #

Y 4.C 73/2:R 13/5

15152 Industry efforts in energy conservation; Oct. 1974. 1974. vi + 285 p. il. 4° (Committee print, 93d Congress, 2d session.) * Paper, $3.50.

Y 4.C 73/2:En 2/3

15153 Report on oversight hearings and investigation of DC-10 aircraft; June 1974. 1974. vii + 46 p. (Committee print, 93d Congress, 2d session.) #

Y 4.C 73/2:Ai 7/16

[Committee publication] serial, 93d Congress.

15154 73. Amend Federal communications act, hearing before Subcommittee on Communications, 93d Congress, 2d session on S. 1227, S. 1479 [and] S. 2457, Mar. 25, 1974. 1974. iii + 23 p. +

Y 4.C 73/2:93-73

15155 74. Foreign sale of steamship Independence, hearing before Subcommittee on Merchant Marine, 93d Congress, 2d session on H.R. 88586, May 14, 1974. 1974. iii + 11 p. + ●Item 1041

Y 4.C 73/2:93-74

District of Columbia Committee, Senate Washington, DC 20510

15156 Advisory neighborhood councils, hearing, 93d Congress, 2d session on H.R. 12109, Apr. 2, 1974. 1974. v + 146 p. + ●Item 1034

Y 4.D 63/2:N 31

15157 All about age in Greater Metropolitan Washington Community, directory of supportive services, programs and facilities for the aged and concerned. 1974. ix + 53 p. (Committee print, 93d Congress, 2d session.) * Paper,65c. (S/N 5270-02382).

Y 4.D 63/2:Ag 3

15158 Comparison of home rule bills for District of Columbia, comparison of S. 1435 and House amendments. Oct.23 ,1973. iv + 170 leaves, oblong large 8° (Committee print.) [Differences in language, Senate bill--boldface, House amendments--italic] +

Y 4.D 63/2:H 75/2

Finance Committee, Senate Washington, DC 20510

15159 Child care, data and materials; Oct. 1974. 1974. xiv + 258 p. (Committee print, 93d Congress, 2d session.) * Paper, $2.55 (S/N 5270-02549).

Y 4.F 49:C 43/2/974

15160 Digest of testimony received on H.R. 10710, Trade reform act of 1973; Oct. 1974. 1974. x + 92 p. (Committee print, 93d Congress, 2d session.) +

Y 4.F 49:T 67/26

15161 Executive branch GATT studies, compilation of 1973 studies prepared by Executive branch at request of Abraham Ribicoff, Chairman, Sub-

committee on International Trade; Mar. 1974. 1974. v + 300 p.il. (Committee print, 93d Congress, 2d session.) +

Y 4.F 49:G 22/no.1-13

Fiscal policy and energy crisis, hearings before Subcommittee on Energy, 93d Congress, 1st and 2d Congress on S. 2806, Nov. 27, 1973 and Jan. 29, 1974.

15162 pt.4. Jan. 25-29, 1974. 1974. x + 1331-1896 p.il. * Paper, $4.45 ●Item 1038

Y 4.F 49:En 2/2/pt.4

Tax increase proposals, hearings, 93d Congress, 2d session, on various pending tax increase proposals, June 5-11, 1974.

15163 pt.2. June 10-11,1974. 1974. xii + 365-856 p. il. + ●Item 1038

Y 4.F 49:T 19/37/pt.2

Trade reform act of 1973, hearings, 93d congress, 2d session, on H.R. 10710, Mar. 4-Apr. 10, 1974.

15164 pt.2. Administration witnesses, Departments of State, Agriculture, Commerce, and Labor, Mar. 6 and 7, 1974. 1974. viii + 375-712 p. il. * Paper, $2.65. ●Item 1038

Y 4.F 49:T 67/23/pt.2

Foreign Relations Committee, Senate Washington, DC 20510

15165 Cuba, staff report; Aug. 2, 1974. 1974. vii + 11 p. (Committee print, 93d Congress, 2d session.) +

Y 4.F 76/2:C 89/6

15166 Disaster relief, hearing, 93d Congress, 2d session on H.R. 12412, Mar. 29, 1974. 1974. iii + 87 p. + ●Item 1039

Y 4.F 76/2:D 63/8

15167 Interparliamentary Union Conference, Bucharest, Romania, report of United States Delegation to spring meeting of Interparliamentary Union, Apr. 15-20, 1974, pursuant to law (22 U.S.C. 276, as amended); July 1, 1974. 1974. v + 33 p. (Committee print, 93d Congress, 2d session.) +

Y 4.F 76/2:In 8/31/974

15168 Radio Free Europe and Radio Liberty authorization, hearings, 93d Congress, 2d session on S. 3190, May 30, 1974. 1974. iii + 62 p. + ●Item 1039

Y 4.F 76/2:R 11/3

15169 U.S. security issues in Europe, burden sharing and offset MBFR [mutual force reduction] and nuclear weapons, Sept. 1973, staff report prepared for use of Subcommittee Security Agreement and Commitments Abroad; Dec. 2, 1973. 1973. v + 27 p. (Committee print, 93d Congress, 1st session.) +

Y 4.F 76/2:Se 2/6

15170 U.S.-U.S.S.R. strategic policies, hearing before Subcommittee on Arms Control, International Law and Organization, 93d Congress, 2d session March 4, 1974. 1974. iii + 57 p. il. [Top secret hearing held on March 4, 1974; sanitized and made public on Apr. 4, 1974.] + ●Item 1039

Y 4.F 76/2:Un 35/22

15171 United States and Cuba, propitious moment, report on their trip to Cuba Sept. 27-30, 1974; by Jacob K. Javits and Claiborne Pell; Oct. 1974. 1974. v + 13 p. (Committee print, 93d Congress, 2d session.) +

Y 4.F 76/2:C 89/7

15172 Vietnam, May 1974, staff report; Aug. 5, 1974. 1974. v + 47 p. (Committee print, 93d Congress, 2d session.) +
Y 4.F 76/2:V 67/26

15173 Weather modification, hearings before Subcommittee on Oceans and International Environment, 93d Congress, 2d session, on need for international agreement prohibiting use of environmental and geophysical modification as weapons of war, Jan. 25 and Mar. 20, 1974. 1974. iv + 123 p. il. + ●Item 1039
Y 4.F 76/2:W 37/4

15174 Western investment in Communist economies, selected survey on economic interdependence. by John P. Hardt , George D. Holliday [and] Young C. Kim; Aug. 5, 1974. 1974. vii + 83 p. (Committee print, 93d Congress, 2d session.) +
Y 4.F 76/2:W 52/2

Government Operations Committee, Senate Washington, DC 20510

15175 Advisory committees, oversight hearings before Subcommittee on Budgeting, Management, and Expenditures, 93d Congress, 1st and 2d sessions on Public law 92-463, Federal Advisory Committee act, Nov. 29, 1973-Feb. 5, 1974. 1974. v + 292 p. + ●Item 1037
Y 4.G 74/6:Ad 9/5

15176 Authorizing administrator of GSA to enter into multiyear leases (1974), hearing before ad hoc subcommittee on Federal Procurement, 93d Congress, 2d session on S. 2785, Mar. 27, 1974. 1974. iii + 88 p. + ●Item 1037
Y 4.G 74/6:L 48/2

15177 Comptroller General's opinion on authority of Consumer Product Safety Commission to regulate tobacco and tobacco products; Apr. 1974. 1974. iii + 15 p. (Committee print, 93d Congress, 2d session.) +
Y 4.G 74/6:C 76/6

15178 Materials shortages, iron and steel, Permanent Subcommittee on Investigations; Aug. 1974, by Julius W. Allen and David Lindahl. 1974. v + 34 p. il. (Committee print, 93d Congress, 2d session.) * Paper, 50c.
Y 4.G 74/6:M 41/3

15179 Materials shortages, resources and shortages, economic interpretation, Permanent Subcommittee on Investigations Sept. 1974. 1974. v + 31 p. (Committee print, 93d Congress, 2d session.) * Paper, 50c.
Y 4.G 74/6:M 41/2

15180 More effective public service, supplementary report to President and Congress, July 1974, with separate statements by individual Members of Council, Subcommittee on Intergovernmental Relations; Oct. 1974. 1974. viii + 47 p. (Committee print, 93d Congress, 2d session.) [Prepared by Advisory Council on Intergovernmental Personnel Policy.] +
Y 4.G 74/6:P 96/4

Organized crime, securities, thefts and frauds (2d series), hearings before Permanent Subcommittee on Investigations, 93d Congress, 2d session.

15181 pt.4. June 25 and 26, 1974. 1974. iv + 479-656 p.il. * Paper, $1.90. ●Item 1037
Y 4.G 74/6:C 86/2/974/pt.4

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

15182 Regulatory Commissions, independence act, S. 704, compendium of materials Sept. 1974. 1974. ix + 177 p. (Committee print, 93d Congress, 2d session.) [Prepared by Subcommittee on Budgeting, Management and Expenditures] +

Y 4.G 74/6:R 26/2

Interior and Insular Affairs Committee, Senate Washington, DC 20510

15183 Assessment of mineral resources in Alaska; July 1974. 1974. vi + 69 p. 7 maps in pocket (Committee print, 93d Congress, 2d session.) [Prepared by Geological Survey, Bureau of Mines, and Bureau of Land Management.] +

Y 4.In 8/13:Al 1/24

Big Cypress National Preserve, hearings before Subcommittee on Parks and Recreation, 93d Congress, 2d session on S. 334, S. 783, S. 920 [and] H.R. 10088

15184 pt.1. Mar. 21 and 22, 1974. 1974. v + 369 p. il. map + ●Item 1040

Y 4.In 8/13:B 48 c/pt.1

15185 California desert, hearing before Subcommittee on Public Lands, 93d Congress, 2d session, on S. 63, Feb. 19, 1974. 1974. iv + 532 p. il. 2 maps + ●Item 1040

Y 4.In 8/13:C 12

15186 Land planning and policy in Alaska, recommendations concerning national interest lands; June 1974. 1974. viii + 127 + xxiv p. 26 pl. (Committee print, 93d Congress, 2d session.) [Prepared by Joint Federal-State Land Use Planning Commission for Alaska.] +

Y 4.In 8/13:Al 1/23

15187 Nationwide outdoor recreation plan, prepared by Elmer A. Shaw and George H. Siehl; June 1974. 1974. iii + 1288 p. il. (Committee print, 93d Congress, 2d session.) [Prepared by Environmental policy Division, Congressional Research Service, Library of Congress.] +

Y 4.In 8/13:Ou 8/4

15188 Recreation imperative, draft of nationwide outdoor recreation plan prepared by Department of Interior; Sept. 1974. 1974. 7 + xiv + 389 p.il. 4° (Committee print, 93d Congress, 2d session.) * Paper, $3.90

Y 4.In 8/13:R 24/12

[Committee publication] serial, 93d Congress.

15189 17. Oil refinery capacity. 1973. iii + 456 p. il. + ●Item 1040

Y 4.In 8/13:93-17

15190 34. Energy information act, pt. 2, hearings pursuant to S.Res. 45, national fuels and energy policy study , 93d Congress, 2d session on S. 2782, Feb. 14 and 15, 1974. 1974. iv + 435-993 p. il. 1 pl. + ●Item 1040

Y 4.In 8/13:93-34/pt.2

15191 44. Major energy-related legislation pending or acted on by 93d Congress. 1974. vii + 72 p. (Committee print, 93d Congress, 2d session.) +

Y 4.In 8/13:93-44

Judiciary Committee, Senate Washington, DC 20510

15192 Antitrust procedures and penalties act, hearings before Subcommittee on Antitrust and Monopoly, 93d Congress, 1st session on S. 782 and S. 1088, pursuant to S. Res. 56, sec. 4, Mar. 15-Apr. 5, 1973. 1973. iii + 507 p. + ●Item 1042

Y 4.J 89/2:An 8/19

*For Sale by Superintendent of Documents
+Distribution Made by Issuing Office
#Not Available for Sale or Distribution

15193 Busing of schoolchildren, hearings before Subcommittee on Constitutional Rights, 93d Congress, 2d session on S. 179, S. 287, S. 619, S. 1737 and S. 2336, Feb. 19-21, 1974. 1974. iv + 384 p. il. * Paper, $2.85 ●Item 1042

Y 4.J 89/2:B 96/2

Criminal justice data banks, 1974, hearings before Subcommittee on Constitutional Rights, 93d Congress, 2d session on S. 2542, S. 2810, S. 2963 and S. 2964.

15194 v.1 Mar. 5-14,1974. 1974. iv + 733 p. il. * Paper, $4.95 ●Item 1042

Y 4.J 89/2:C 86/13/974/v.1

Federal data banks and Constitutional rights, study of data systems on individuals maintained by agencies of United States Government, prepared by Staff of Subcommittee on Constitutional Rights.

15195 v.1. [Agency responses with subcommittee analyses.] 1974. lix + 1-260 p. il. 1 folded leaf (Committee print, 93d Congress, 2d session.) * Paper, $2.80.

Y 4.J 89/2:B 22/18/v.1

15196 v.2. [Agency responses with subcommittee analyses]. 1974. v + 261-1703 p. il. 1 folded leaf * Paper, $10.85.

Y 4.J 89/2:B 22/18/v.2

Industrial reorganization act, hearings before Subcommittee on Antitrust and Monopoly, 93d Congress, 2d session on S. 1167.

15197 pt.3. Ground transportation industries, Feb. 26-Mar. 1, 1974. 1974. iv + 1773-2152 p. il. 3 maps * Paper, $3.25 (S/N 5270-02324).

Y 4.J 89/2:In 2/15/pt.3

15198 pt.4. Ground transportation industries, Apr. 4-11, 1974. 1974. v + 2153-2734 p. il. * Paper, $4.05. ●Item 1042

Y 4.J 89/2:in 2/15/pt.4

15199 Nomination of Earl J. Silbert to be United States Attorney, hearings, pt. 1, 93d Congress, 2d session on nomination of Earl J. Silbert of District of Columbia to be United States Attorney for District of Columbia, Apr. 23-May 1, 1974. 1974. iv + 298 p. + ●Item 1042

Y 4.J 89/2:Si 3/pt.1

15200 Nomination of Laurence H. Silberman to be Deputy Attorney General, hearings, 93d Congress, 2d session, Feb. 19 and 20, 1974. 1974. iii + 40 p. +

Y 4.J 89/2:Si 3/2

15201 Selected materials on 25th amendment, report of Constitutional Amendments Subcommittee, by Birch Bayh ; Oct. 1973. 1973. v + 299 p. (Committee print, 93d Congress, 1st session.) +

Y 4.J 89/2:T 91/2

15202 Ten year term for FBI Director, hearing before Subcommittee on FBI oversight, 93d Congress, 2d session on S. 2106, Mar. 18, 1974. 1974. iii + 41 p. + ●Item 1042

Y 4.J 89/2:F 31/14

Labor and Public Welfare Committee, Senate Washington, DC 20510

15203 Child and family services act of 1974, S. 3754, background material, section by-section analysis, and bill text, prepared for Subcommittee

on Children and Youth; Aug. 1974. 1974. vii + 80 p. (Committee print, 93d Congress, 2d session.) +

Y 4.L 11/2:C 43/8

15204 Farm labor contractor registration act amendments, 1974, hearings before Subcommittee on Employment, Poverty, and Migratory Labor, 93d Congress, 2d session on S. 2070 [and] S. 3202, Feb. 8-Apr. 9, 1974. 1974. v + 268 p. il. [Hearings held in Fresno, Calif.] + ●Item 1043

Y 4.L 11/2:F 22/4/974

15205 Medical care systems in industrialised countries, study of some aspects, prepared by [Derick H. Fulcher] International Labor Organization: May 1974. 1974. xiv + [1] + 186 p. (Committee print, 93d Congress, 2d session.) +

Y 4.L 11/2:M 46/18

15206 Medical device amendments, 1973, hearings before Subcommittee on Health, 93d Congress, 1st session on S. 2368, S. 1446 [and] S. 1337, Sept. 14 and 17, 1973. 1973. vi + 1184 p. + ●Item 1043

Y 4.L 11/2:M 46/11/973

15207 Multinational corporation and national interest; Oct. 1973. 1973. xviii + 85 p. il. (Committee print, 93d Congress, 1st session.) +

Y 4.L 11/2:M. 91

15208 National reading improvement act, 1973, hearings before Subcommittee on Education, 93d Congress, 1st session on S. 2069 [and] S. 1318, Sept. 18 and 19, 1973. 1973. iv + 217 p. il. + ●Item 1043

Y 4.L 11/2:R 22/2

15209 Nomination, hearing, 93d Congress, 1st session on John H. Powell, jr., of Maryland, to be member of Equal Employment Opportunity Commission, Dec. 12, 1973. 1974. ii + 110 p. + ●Item 1043

Y 4.L 11/2:N 72/5/973-17

15210 Nomination, hearing, 93d Congress, 1st session on Lowell J. Paige, of California, to be Assistant Director of National Science Foundation for Education, Oct. 3, 1973. 1973. ii + 12 p. + ●Item 1043

Y 4.L 11/2:N 72/5/973-15

15211 Proposed changes in railroad retirement system. 1974. v + 247 p. (Committee print, 93d Congress, 2d session.) +

Y 4.L 11/2:R 13/19

15212 Quality of health care human experimentation, 1973, pt. 4, hearings before Subcommittee on Health, 93d Congress, 1st session on S. 2071, S. 2072, H.R. 7724, Apr. 30-July 10, 1973. 1973. vi + 1187-1659 p. * Paper, $3.20. ●Item 1043

Y 4.L 11/2:H 34/32/973/pt. 4

Nutrition and Human Needs, Select Committee on, Senate Washington, DC 20510

15213 Index to hearings of national nutrition policy study; Oct. 1974. 1974. v + 30 p. (Committee print, 93d Congress, 2d session.) * Paper, 45c. (S/N 5270-02610).

Y 4.N 95:N 95/19/974/index

*For Sale by Superintendent of Documents
+ Distribution Made by Issuing Office
# Not Available for Sale or Distribution

15214 National nutrition policy, background reading document, prepared by Subpanel on Nutrition and Disease of Panel on Nutrition and Health; June 1974. 1974. vi + 119 p. il. * Paper, $1.20.
Y 4.N95:N 95/16

15215 Report on nutrition and international situation. 1974. x + 57 p. (Committee print, 93d Congress, 2d session.) * Paper, 65c.
Y 4.N95:In 8

15216 Report on nutrition and international situation; Sept. 1974. 1974. x + 57 p. (Committee print, 93d Congress, 2d session.) +
Y 4.N95:N 95/20

Presidential Campaign Activities, Select Committee on, Senate Washington, DC 20510

Presidential campaign activities of 1972, S.Res. 60, hearings, appendix, 93d Congress, 1st and 2d sessions.

15217 pt.1. Legal documents relating to Select Committee hearings, June 28, 1974. 1974. xv + 1227 p. * Paper, $9.15. ●Item 1009-A
Y 4.P 92/4:P 92/2/pt.1

Public Works Committee, Senate Washington, DC 20510

[Committee publication] serial, 93d Congress.

15218 H 36. Impact of secondary treatment on wastes discharged into ocean, hearing before Subcommittee on Environmental Pollution, 93d Congress, 2d session, Mar. 18, 1974. 1974. iii + 425 p. il. [Hearing held in Honolulu, Hawaii.] + ●Item 1045
Y 4.P 96/10:93-H 36

15219 21. Disposal of hazardous wastes, report to Congress by Environmental Protection Agency pursuant to sec. 212 of Solid waste disposal act, as amended; June 1974. 1974. xii + 81 + [2] p. il. (Committee print, 93d Congress, 2d session.) +
Y 4.P 96/10:93-21

Small Business, Select Committee on, Senate Washington, DC 20510

15220 Small business investment act, text, history, related law, and regulations; Oct. 1, 1974. 1974. v + 31 p. 4° (Committee print, 93d Congress, 2d session.) * Paper, 70c. (S/N 5270-02454).
Y 4.Sm 1/2:In 8/3

15221 Small business tax reform, 1970-74, compilation of testimony, statements, and exhibits, together with related background materials on need for tax simplification and reform for small business; July 25, 1974. 1974. vi + 321 p. il. (Committee print, 93d Congress, 2d session.) +
Y 4.Sm 1/2:T 19/8

CONSUMER AFFAIRS OFFICE, Health, Education, and Welfare Dept. Washington, DC 20201

15222 State consumer action, summary '73. [1974.] cover title, [2]+iv+287 p. il. 4° ([DHEW publication (OS) 74-116.]) * Paper, $3.45. ●Item 857-I-5
HE 1.502:St 2/2/973

COOPERATIVE STATE RESEARCH SERVICE, Agriculture Dept. Washington, DC 20250

15223 Forestry research progress in 1973, McIntire-Stennis cooperative forestry research program. [Sept. 1974.] [2] + 36 p. il. 4° [A few illustrations are colored.] +
A 94.2:F 76/973

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

594-865 O - 76 -- 4

COPYRIGHT OFFICE, Library of Congress Washington, DC 20559

15224 Compendium of Copyright Office practices, 1973 revisions. [1974.] [197] p. 4° [Issued with perforations.] * Paper, $10.50 (basic manual and supplements for indefinite period); add $2.75 for foreign mailing. ●Item 803-B

LC 3.11/970/ rev. pages

COUNCIL ON ENVIRONMENTAL QUALITY, Executive Office of the President 722 Jackson Place NW. Washington, DC 20036

15225 Predator control. 1971. Jan. 1972. cover title, [8] + 207 p. 4°[Report to Council and Department of Interior by Advisory Committee on Predator Control.] + Environmental Protection Agency

PrEx 14.2:P 9/971

COURT OF CLAIMS Washington, DC 20006

15226 [U.S. Court of Claims reports]: v. 202, Cases decided in Court of Claims, June 1, 1973-Oct. 31, 1973 with report of decisions of Supreme Court in Court of Claims cases, Audrey Bernhardt , reporter. 1974. xviii + 1162 p. il. *Cloth, $11.55 (S/N 2800-00046). ●Item 730

JU 3.9:202

CUSTOMS COURT 1 Federal Plaza New York, NY 10007

15227 United States Customs Court reports: v.70, cases adjudged in United States Customs Court, Jan.-June, 1973. [1974.] vii + 621 p. [Includes classification decisions C.D. 4398-4460, reappraisement decisions R.D. 11775, A.R.D. 311-316, C.R.D. 73-1-73-14, abstracted protest decisions P 73/1-P 73/673, abstracted reappraisement decisions R 73/1-R 73/186, abstracted valuation decisions V 731-v 738.] *Cloth, $7.45 (S/N 2803-00033). ●Item 736

Ju 9.5:70

DEFENSE CIVIL PREPAREDNESS AGENCY, Defense Dept. Washington, DC 20301

15228 Annual statistical report, fiscal year 1973. [1974.] vi + 121 p. il. 4° ([RCS DCPA - COMP (A) 1; Statistics and Reports Division, Office of Comptroller.]) + ●Item 857-D-17

D 14.1/2:973

15229 Disaster planning guide for business and industry. May 1974. cover title, v + 53 p. il. 4° (CPG 2-5.) [Issued with perforations.] + ●Item 857-D-8

D 14.8:D 63/2

15230 Emergency preparedness progress in seaports. Mar.1972. cover title, ii + 34 p. il. oblong 8° (Civil Defense Office.) [Prepared in cooperation with Maritime Administration.] #

D 119.2:Se 1

*For Sale by Superintendent of Documents
+ Distribution Made by Issuing Office
# Not Available for Sale or Distribution

DEFENSE COMMUNICATIONS AGENCY, Defense Dept. Arlington, VA 22204

Technical memorandum (National Military Command System Support Center.) [Issued with perforations.]

15231 6-73. United States population data methodology. by David J. Hyams , Paul T. Strickler. Oct.1,1973 [published 1974]. v + 258 p.il.4° [Prepared by Local Area Data Branch, Foreign Demographic Analysis Division, Bureau of Economic Analysis, Social and Economic Statistics Administration, Commerce Dept. Supersedes TM 6 A-65, June 10, 1969.] # ●Item 315-D

D 5.110:6-73

DEFENSE DEPARTMENT Washington, DC 20301

15232 Armed services procurement regulations; [July 1, 1974.] 1974 edition. [1974.] [3071] p. 4° [Issued with perforations. Replaces 1973 edition.] * Paper, $33.85 a yr. (including basic volume and supplementary material); add $8.50 for foreign mailing. ●Item 303

D 1.13:974

15233 Citators and index to court-martial reports, complete cumulation of tables of cases reported, tables of cases and opinions cited, tables of orders, laws, and regulations cited, and indexes appearing in court-martial reports covering v. 41-45, Judge Advocates General of Armed Forces and Court of Military Appeals, 1969-72; [prepared by Editorial Staff of Lawyers Co-operative Publishing Company, Rochester, N.Y.]. [Dec. 1973.] xi + 242 p. + (Price upon application) Lawyers Co-operative Publishing Co., Rochester, N.Y.

D 1.29:41-45/citators

15234 Court-martial reports, holdings and decisions of Courts of Military Review and United States Court of Military Appeals, v. 48, 1973-74. [1974.] 1ii + 1032 p. (Judge Advocates General of Armed Forces and United States Court of Military Appeals.) + (Price upon application), Lawyers Co-operative Publishing Company, Rochester, N.Y.

D 1.29:48

15235 Defense integrated data system (DIDS) procedure manual, Aug. 20, 1973, Change 11. Mar.21,1974. [157] p. 4° (DoD 4100.39-M; Defense Supply Agency, Headquarters, Alexandria, Va.) [Issued with perforations.] * Paper ,$1.75. ●Item 314-A

D 7.6/4:D 26/ch.11

15236 Defense integrated data system (DIDS) procedures manual, Aug. 20, 1973 Change 13. Apr. 26, 1974. [60] p. 4° (DoD 4100, 39-M; Defense Supply Agency, Headquarters, Alexandria, Va.) [Issued with perforations.] * Paper, $1.05. ●Item 314-A

D 7.6/4:D 26/ch.13

15237 Defense integrated data system (DIDS) procedures manual, Aug. 20, 1973, Change 14. May 8, 1974. [141]p. 4° (DoD 4100.39-M; Defense Supply Agency, Headquarters, Alexandria, Va.) [Issued with perforations.] * Paper, $2.00. ●Item 314-A

D 7.6/4:D 26/ch.14

15238 Defense integrated data system (DIDS) procedures manual, Aug. 20, 1973, Change 15. May 20,1974. [168] p. 4° (DoD 4100.39-M; Defense Supply Agency, Headquarters, Alexandria, Va.) [Issued with perforations.] * Paper, $2.25. ●Item 314-A

D 7.6/4:D 26/ch.15

15239 Defense integrated data system (DIDS) procedures manual, Aug. 20, 1973, Change 16. May 20, 1974. [78] p. 4° (DoD 4100.39-M; Defense Supply Agency Headquarters, Alexandria, Va.) [Issued with perforations.] * Paper, $1.05. ●Item 314-A

D 7.6/4:D 26/ch.16

Federal item identification guide FIIG (series). (Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Issued with perforations.]

15240 T126. Sewing machines and accessories. Reprint Apr.25,1974. [37] p. 4° (INTERIM.) + (Price upon application).DLSC-ALS SA 1631, Federal Center, Battle Creek, MI 49061. ●Item 314-A

D 7.6/4:Se 8/rep.

15241 Index of specifications and standards: pt.1, alphabetical listing. July 1, 1974. x + 569 p. il. 4° [Issued with perforations. Supersedes index, July 1, 1973 and supplement, May 1, 1974.] * Paper, $27.85 (basic and supplementary material for pts. 1 and 2 for indefinite period); add $7.00 for foreign mailing. ●Item 314-G

D 7.14:974/pt.1.

15242 MILSTEP, military supply and transportation evaluation procedures, Change 1. Feb.1,1974. [73] p. il. 4° (DoD 4000.23-M, Defense Office of Assistant Secretary of Defense, Installations and Logistics.) [Issued with perforations. Supersedes Interim changes 73-1 thru 73-3.] * Paper,$1.05. ●Item 314-A

D 7.6/4:M 59/2/972/ch.1

15243 Military assistance and foreign military sales facts. Apr. 1972. cover title, i + 18 p. il. oblong 12° (Defense Security Assistance Agency.) [Issued with marginal index tabs on cardboard showing titles.] #

D 1.2:M 59/5/972

15244 Military assistance and foreign military sales facts. May 1973. cover title, i + 22 p. il. 12° (Office of Assistant Secretary of Defense, International Secretary Affairs.) [Issued with marginal index on blank cardboard showing titles.] #

D 1.2:M 59/5/973

15245 Pathways to military service for college men and women. Apr. 1974. cover title, 71 p. oblong 12° (Office of Assistant Secretary of Defense (Manpower and Reserve Affairs).) * Paper,$1.10 (S/N 0800-00205). ●Item 306-A

D 1.6/2:M 59/3/974

Register planned emergency producers. (Office of Assistant Secretary of Defense [Installations and Logistics].)

15246 v.1. Alphabetical listing. Apr.1974. cover title, xxvi + 87 p. 4° (DoD 4005.3-H.) [Supersedes edition of Apr.1973.] * Paper,$1.50. ●Item 314-A

D 7.11/2:974/v.1

15247 v.2. Geographical listing. cover title, xxvl + 95 p. 4° (DoD 4005.3-H.) [Supersedes edition of Apr.1973.] * Paper, $1.55. ●Item 314-A

D 7.11/2:974/v.2

15248 v.3. ASPPO listing. Apr. 1974. cover title, xxvi + 83 p. 4° (DoD 4005.3-H.) [Supersedes edition of Apr.1973.] * Paper,$1.50. ●Item 314-A

D 7.11/2:974/v.3

15249 Standardization of work measurement, Defense work measurement standard time data program: v.10, Universal (common to two or more occupations). April 1974. cover title, [137] p. 4° (DoD 5010.15.1-M; [Assistant Secretary of Defense, Installations and Logistics].) [Issued with perforations.] * Paper, $1.80 ●Item 314-A

D 7.6/4:W89/974/v.10

*For Sale by Superintendent of Documents
+ Distribution Made by Issuing Office
# Not Available for Sale or Distribution

15250 [MILSTRIP], supp.2, Military assistance program address directory, Sept. 1, 1973, Change 4. Jan. 1, 1974. [29] p. 4° (DoD 4140.17-M, Defense Supply Agency.) [Issued with perforations.] + (Price upon application) DLSC-ALS SA 1631 Federal Center, Battle Creek Mi 43016 ●Item 314-A

D 7.6/4:M 59/supp.2/rev.7/ch.4

15251 [MILSTRIP], supp.2, Military assistance program address directory, Sept.1,1973, Change 5. Feb.1,1974. [80] p. 4° (DoD 4140.17-M; Defense Supply Agency.) [Issued with perforations.] * Paper,$1.15. ●Item 314-A

D 7.6/4:M 59/supp.2/rev.7/ch.5

DOMESTIC AND INTERNATIONAL BUSINESS ADMINISTRATION, Commerce Dept. Washington, DC 20230

15252 Global market survey: Export opportunities for material handling equipment; [prepared by Office of International Marketing]. Jan. 1974. iii+182 p. il. 4° * Paper, $1.95. ●Item 231-G-1

C 57.109:M 41

15253 Government perspective on overseas textile and apparel manufacturing, remarks by Seth M. Bodner , Deputy Assistant Secretary of Commerce for Resources and Trade Assistance, to seminar on off shore apparel manufacturing, New York, July 16, 1974. July 16, 1974. 22 p. 4° (Commerce Dept. News.) +

C 57.2:B 53/2

15254 Let our district offices serve your business. [Oct. 1974.] 6 p. narrow 8° +

C 57.2: D 63/974-2

15255 Product coding guide (1972 SIC basis) for American international traders register and trade opportunities program. Aug. 1974. iii + 502 p. 4° [Prepared by Domestic Traders Register Section, Export Information Division, Office of Export Development, Bureau of International Commerce.] +

C 57.8:P 94

15256 Recognizing export effort with President's 'E' and 'E' star awards. [1974.] [6] p. il. narrow 8 ° ([Office of Export Development.]) +

C 57.2:Ex 7/5

15257 U.S. export promotion facilities abroad. [Sept. 1974.] cover title, 39 p. il. 4° +

C 57.2:Ex 7/6

EAST-WEST TRADE BUREAU, Commerce Dept. Washington, DC 20230

15258 Polymerization processes and related production equipment, market assessment for U.S.S.R; prepared by Erast Borissoff . June 1974. iv+23 p. il. 4° +

C 57.402:P 76

ECONOMIC ANALYSIS BUREAU, Commerce Dept. Washington, DC 20230

15259 Business statistics 1973. 19th biennial edition. [1973.] [394] p. 4° [Supplement to Survey of current business. Edge index on p. 4 of cover.] * Paper, $5.15 (S/N 0324-00233). ●Item 228

C 56.109/3:973

ECONOMIC DEVELOPMENT ADMINISTRATION, Commerce Dept. Washington, DC 20230

15260 EDA and Hurricane Agnes. July 1974. cover title, [185]p. il. 4° +
C 46.2:H 94

15261 EDA business development loans, who can borrow, how to apply. [March 1974.] 15 p. narrow 8° + ●Item 130-D
C 46.2:B 96/974

15262 EDA grants and loans for public works and development facilities. [March 1974.] 12 p. narrow 8° + ●Item 130-D
C 46.2:G 76/2/974

15263 EDA planning grants for economic development. [March 1974.] 19 p. narrow 8° + ●Item 130-D
C 46.2:G 76/974

15264 Requirements for approved projects. 6th edition. Aug. 1974. [308] p. 4° [Issued with perforations.] +
C 46.6:P 94/974

15265 Research review, 1974. [1974.] iv + 73 p. 4° ([EDA-OER-75-001.]) + Paper, $1.00 ●Item 130-M
C 46.26:974

15266 Updates evaluation of EDA-funded industrial parks, 1968-74. June 1974. [5] + vii + 81 + A-2 p. il.4° (Office of Administration and Program Analysis.) +
C 46.2:P 23/968-74

ECONOMIC OPPORTUNITY OFFICE, Executive Office of the President Washington, DC 20506

Federal outlays, report of Federal Government's impact by State, county and large city, fiscal year 1972. [Includes marginal index tabs on blank cardboard showing titles.]

15267 Alabama. [1974.] [121] p. 4° (OEOOSL-73-01.) #
PrEx 10.24:Al 1 b/972

15268 Alaska. [1974.] [60] p. 4° (OEOOSL-73-02.) #
PrEx 10.24:Al 1 s/972

15269 Arizona. [1974.] [68] p. 4° (OEOOSL-73-03.) #
PrEx 10.24:Ar 4 i/972

15270 Arkansas. [1974.] [119] p. 4° (OEOOSL-73-04.) #
PrEx 10.24:Ar 4 k/972

15271 California. [1974.] [219] p. 4° (OEOOSL-73-05.) #
PrEx 10.24:C 12/972

15272 Colorado. [1974.] [114] p. 4° [OEOOSL-73-06.) #
PrEx 10.24:C 71/972

15273 Connecticut. [1974.] [78] p. 4° (OEOOSL-73-07.) #
PrEx 10.24:C 76/972

15274 Delaware. [1974.] [46] p. 4° (OEOOSL-73-08.) #
PrEx 10.24:D 37/972

15275 District of Columbia. [1974.] [40] p. 4° (OEOOSL-73-09.) #
PrEx 10.24:D 63/972

15276 Florida. [1974.] [132] p. 4° (OEOOSL-73-10.) #
PrEx 10.24:F 66/972

15277 Hawaii. [1974.] [51] p. 4° (OEOOSL-73-12) #
PrEx 10.24:H 31/972

15278 Idaho. [1974.] [85] p. 4° (OEOOSL-73-13.) #
PrEx 10.24:Id 1/972

15279 Illinois. [1974.] [181] p. 4° (OEOOSL-73-14.) #
PrEx 10.24:I 6/972

15280 Indiana. [1974.] [144] p. 4° (0E00SL-73-15.) #
PrEx 10.24:In 2/972

15281 Iowa. [1974.] [146] p. 4° (0E00SL-73-16.) #
PrEx 10.24:Io 9/972

*For Sale by Superintendent of Documents
+ Distribution Made by Issuing Office
#Not Available for Sale or Distribution

15282 Kansas. [1974.] [141] p. 4° (0E00SL-73-17.) ● PrEx 10.24:K 13/972

15283 Kentucky. [1974.] [149] p. 4° (0E00SL-73-18.) ● PrEx 10.24:K 41/972

15284 Louisiana. [1974.] [110] p. 4° (OEOOSL-73-19.) ● PrEx 10.24:L 93/972

15285 Maine. [1974.] [60] p. 4° (0E00SL-73-20.) ● PrEx 10.24:M 28/972

15286 Maryland. [1974.] [79] p. 4° (0E00SL-73-21.) ● PrEx 10.24:M 36/972

15287 Michigan. [1974.] [157] p. 4° (OEOOSL-73-23.) ● PrEx 10.24:M 58/972

15288 Minnesota. [1974.] [138] p. 4° (OEOOSL-73-24.) ● PrEx 10.24:M 66/972

15289 Mississippi. [1974.] [124] p. 4° (OEOOSL-73-25.) ● PrEx 10.24:M 67 i/972

15290 Missouri. [1974.] [158] p. 4° (0E00SL-73-26.) ● PrEx 10.24:M 69 o/972

15291 Montana. [1974.] [96] p. 4° (0E00SL-73-27.) ● PrEx 10.24:M 76/972

15292 Nebraska. [1974.] [119] p. 4° (0E00SL-73-28.) ● PrEx 10.24:N 27/972

15293 Nevada. [1974.] [60] p. 4° (0E00SL-73-29.) ● PrEx 10.24:N 27/972

15294 New Hampshire. [1974.] [57] p. 4° (0E00SL-73-30.) ● PrEx 10.24:N 42 h/972

15295 New Jersey. [1974.] [107] p. 4° (OEOOSL-73-31.) ● PrEx 10.24:N 42 j/972

15296 New Mexico. [1974.] [78] p. 4° (OEOOSL-73-32.) ● PrEx 10.24:N 42 m/972

15297 New York. [1974.] [160] p. 4° (OEOOSL-73-33.) ● PrEx 10.24:N 42 y/972

15298 North Carolina. [1974.] [155] p. 4° (OEOOSL-73-34.) ● PrEx 10.24:N 81 c/972

15299 North Dakota. [1974.] [92] p. 4° (OEOOSL-73-35.) ● PrEx 10.24:N 81 d/972

15300 Ohio. [1974.] [167] p. 4° (0E00SL-73-36.) ● PrEx 10.24:Oh 3/972

15301 Oklahoma. [1974.] [126] p. 4° (0E00SL-73-37.) ● PrEx 10.24:Ok 4/972

15302 Oregon. [1974.] [88] p. 4° (OEOOSL-73-38.) ● PrEx 10.24:Or 3/972

15303 Pennsylvania. [1974.] [151] p. 4° (0E00SL-73-39.) ● PrEx 10.24:P 38/972

15304 Rhode Island. [1974.] [54] p. 4° (0E00SL-73-40.) ● PrEx 10.24:R 34/972

15305 South Carolina. [1974.] [95] p. 4° (0E00SL-73-41.) ● PrEx 10.24:So 8 c/972

15306 South Dakota. [1974.] [98] p. 4° (0E00SL-73-42.) ● PrEx 10.24:So 8 d/972

15307 Tennessee. [1974.] [138] p. 4° (0E00SL-73-43.) ● PrEx 10.24:T 25/972

15308 Texas. [1974.] [301] p. 4° (0E00SL-73-44.) ● PrEx 10.24:T 51/972

15309 Trust & territories. [1974.] [121] p. 4° (0E00SL-73-52.) ● PrEx 10.24:T 77/972

15310 Vermont. [1974.] [54] p. 4° (OEOOSL-73-46.) ● PrEx 10.24:V 59/972

15311 Wisconsin. [1974.] [131] p. 4° (OEOOSL-73-50.) ● PrEx 10.24:W 75/972

15312 Wyoming. [1974.] [65] p. 4° (OEOOSL-73-51.) ● PrEx 10.24:W 99/972

15313 [United States] summary. [1974.] [273] p. 4° (OEOOSL-73-53.) ● PrEx 10.24:Un 3/972/sum.

15314 Georgia. [1974.] [187] p. 4° (OEOOSL-73-11.) ● PrEx 10.24:G 29/972

15315 Massachusetts. [1974.] [108] p. 4° (0E00SL-73-22.) ● PrEx 10.24:M 38/972

15316 Virginia. [1974.] [172] p. 4° (OEOOSL-73-47.) ● PrEx 10.24:V 81/972

15317 Washington. [1974.] [100] p. 4° (OEOOSL-73-48.) ● PrEx 10.24:W 27/972

15318 Utah. [1974.] [74] p. 4° (0E00SL-73-45.) + PrEx 10.24:Ut 1/972

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

Federal outlays, report of Federal Government's impact by State, county and large city, fiscal year 1973. [Includes marginal index tabs on blank cardboard showing titles.]

15319	Alabama. [1974.] [124] p. 4° (FIXS 73-01.) #	PrEx 10.24:Al 1 b/973
15320	Alaska. [1974.] [62] p. 4° (FIXS 73-02.) #	PrEx 10.24:Al 1 s/973
15321	Arizona. [1974.] [71] p. 4° (FIXS 73-03.) #	PrEx 10.24:Ar 4 i/973
15322	Arkansas. [1974.] [120] p. 4° (FIXS-73-04.) #	PrEx 10.24:Ar 4 k/973
15323	California. [1974.] [235] p. 4° (FIXS-73-05.) #	PrEx 10.24:C 12/973
15324	Connecticut. [1974.] [83] p. 4° (FIXS-73-07.) #	PrEx 10.24:C 76/973
15325	District of Columbia. [1974.] [42] p. 4° (FIXS-73-09.) #	PrEx 10.24:D 63/973
15326	Florida. [1974.] [141] p. 4° (FIXS-73-10.) #	PrEx 10.24:F 66/973
15327	New York. [1974.] [170] p. 4° (FIXS-73-33.) #	PrEx 10.24:N 42 y/973
15328	Ohio. [1974.] [178] p. 4° (FIXS-73-36.) #	PrEx 10.24:Oh 3/973
15329	Pennsylvania. [1974.] [157] p. 4° (FIXS-73-39.) #	PrEx 10.24:P 38/973
15330	Utah. [1974.] [77] p. 4° (FIXS-7O-45.) #	PrEx 10.24:Ut 1/973
15331	Virginia. [1974.] [181] p. 4° (FIXS-73-47.) #	PrEx 10.24:V 81/973
15332	West Virginia. [1974.] [102] p. 4° (FIXS-73-49.) #	PrEx 10.24:W 52 v/973
15333	[United States] summary. [1974.] [297] p. 4° (FIXS-73-53.) #	PrEx 10.24:Un 3/973/sum.
15334	Colorado. [1974.] [118] p. 4° (FIXS-73-06.) #	PrEx 10.24:C 71/973
15335	Delaware. [1974.] [46] p. 4° (FIXS-73-08.) #	PrEx 10.24:D 37/973
15336	Hawaii. [1974.] [51] p. 4° (FIXS-73-12.) #	PrEx 10.24:H 31/973
15337	Kentucky. [1974.] [150] p. 4° (FIXS-73-18.) #	PrEx 10.24:K 41/973
15338	Louisiana. [1974.] [112] p. 4° (FIXS-73-19.) #	PrEx 10.24:L 93/973
15339	Maine. [1974.] [62] p. 4° (FIXS-73-20.) #	PrEx 10.24:M 28/973
15340	Maryland. [1974.] [90] p. 4° (FIXS-73-21.) #	PrEx 10.24:M 36/973
15341	Massachusetts. [1974.] [119] p. 4° (FIXS-73-22.) #	PrEx 10.24:M 38/973
15342	Michigan. [1974.] [161] p. 4° (FIXS-73-23.) #	PrEx 10.24:M 58/973
15343	Minnesota. [1974.] [140] p. 4° (FIXS-73-24.) #	PrEx 10.24:M 66/973
15344	Mississippi. [1974.] [126] p. 4° (FIXS-73-25.) #	PrEx 10.24:M 69 i/973
15345	Missouri. [1974.] [166] p. 4° (FIXS-73-26.) #	PrEx 10.24:M 69 o/973
15346	Montana. [1974.] [96] p. 4° (FIXS-73-27.) #	PrEx 10.24:M 76/973
15347	Nebraska. [1974.] [120] p. 4° (FIXS-73-28.) #	PrEx 10.24:N 27/973
15348	New Hampshire. [1974.] [56] p. 4° (FIXS-73-30.) #	PrEx 10.24:N 42 h/973
15349	New Jersey. [1974.] [112] p. 4° (FIXS-73-31.) #	PrEx 10.24:N 42 j/973
15350	New Mexico. [1974.] [83] p. 4° (FIXS-73-32.) #	PrEx 10.24:N 42 m/973
15351	North Carolina. [1974.] [161] p. 4° (FIXS-73-34.) #	PrEx 10.24:N 81 c/973
15352	North Dakota. [1974.] [94] p. 4° (FIXS-73-35.) #	PrEx 10.24:N 81 d/973

***For Sale by Superintendent of Documents**
+ Distribution Made by Issuing Office
 # Not Available for Sale or Distribution

15353 Rhode Island. [1974.] [55] p. 4° (FIXS-73-40.) #
PrEx 10.24:R 34/973

15354 South Carolina. [1974.] [95] p. 4° (FIXS-73-41.) #
PrEx 10.24:So 8 c/973

15355 South Dakota. [1974.] [100] p. 4° (FIXS-73-42.) #
PrEx 10.24:So 8/d/973

15356 Tennessee. [1974.] [140] p. 4° (FIXS-73-43.) #
PrEx 10.24:T 25/973

15357 Vermont. [1974.] [56] p. 4° (FIXS-73-46.) #
PrEx 10.24:V 59/973

15358 Wisconsin. [1974.] [134] p. 4° (FIXS-73-50.) #
PrEx 10.24:W 75/973

15359 Wyoming. [1974.] [65] p. 4° (FIXS-73-51.) #
PrEx 10.24:W 99/973

15360 Oregon. [1974.] [91] p. 4° (FIXS-73-38.) #
PrEx 10.24:Or 3/973

ECONOMIC RESEARCH SERVICE, Agriculture Dept. Washington, DC 20250

15361 Agricultural finance statistics; compiled by Nan P. Mitchum and Donna Hazelwood. [June 1974.] cover title, ii + 78 p. 4° (AFS-2; Inputs and Finance of Food and Fiber Sector, National Economic Analysis Division.) + (Price upon application.)
A 93.9/10-2:2

ERS-(series).

15362 555. Institutional convenience food market; by H. R. Linstrom , N. Seigle, and J. David Morrissy. [1974.] [1]+24-27 p. 4° [Reprinted from Marketing and transportation situation, Feb. 1974.] +
A 93.21:555

15363 Indices of agricultural production for East Asia, South Asia, and Oceania, average 1961-65 and annual 1964-73. May 1974. [2] + ii + 25 p. 4° (Foreign Demand and Competition Division.) +
A 93.2:Ea 7

15364 Indices of agricultural production for western Europe, average 1961-65 and annual 1964-73. May 1974. [2] + 25 p. 4° (Foreign Demand and Competition Division.) +
A 93.2:W 52

15365 Trends in world food supply and demand balance, remarks by Lyle P. Schertz, Deputy Administrator, Economic Research Service, U.S. Department of Agriculture at University of Illinois, 1974 Rural Policy Forum, Mar. 18, 1974. [1974.] 16 p. il. 4° +
A 93.22:Sch 2/3

EDUCATION OFFICE, Health, Education, and Welfare Dept. Washington, DC 20202

15366 Administration of Public laws 81-874 & 81-815, 22d annual report of Commissioner of Education, June 30, 1972; [prepared by Division of School Assistance in Federally Affected Areas]. [1973, published 1974.] vii + 253 p. il. 4° * Paper, $2.50. (S/N 1780-01179). ●Item 460-A-22
HE 5.1/2:22

15367 Annual report of U.S. Commissioner of Education. Mar.31,1974. [3] + 74 p. il.4° ([DHEW publication (OE) 74-00003.]) * Paper,$1.00 ●Item 455 (Rev. 1972)
HE 5.1:974

*For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

15368 Education directory, 1973-74, public school systems; by Jeffrey W. Williams and Sallie L. Warf. [1974.] xx+[1]+265 p. (DHEW publication (OE) 74-11701; National Center for Educational Statistics.) [At head of title on cover: Elementary and secondary education.] * Paper, $2.25 (S/N 1780-01273). ●Item 460

HE 5.25:973-74/public

15369 Facilities inventory and classification manual, 1973; by Leonard C. Romney . [1974.] xiii + 152 p. il. 4° (DHEW publication (OE) 74-11424.) [At head of title on cover: Higher education.] * Paper, $1.95.

HE 5.6/2:F 11/973

15370 Fall 1973 statistics of public schools, advance report; by Betty J. Foster . 1974. 7 p. 4° ([DHEW publication (OE) 74-11408.]) [At head of title: Elementary and secondary education.] * Paper, 25c. ●Item 460-A-20

HE 5.93/5:973

Fashion industry series (series).

15371 2. Apparel design and production, suggested program guide. [1974.] xiv + 111 p. il. 4° * Paper, $1.40.

HE 5.288:2

15372 Five student financial aid programs [1974.] [8] p. il. 4° ([DHEW publication (OE) 74-01014.]) [Reprinted from American education, v.9, no.7, Aug. -Sept. 1973.] * Paper, 25c.

HE 5.75/a:F 49

National assessment of educational progress, project of Education Commission of States: Report.

15373 02-R-00. Reading, summary data. July 1974. vi + 58 p. il. 4° [Prepared by Research and Analysis and Utilization/Applications staffs.] * Paper, 70c. ●Item 461 (Rev. 1965)

HE 5.2:As 7/rp.02-R-00

15374 Psychology and handicapped child by Carl E. Sherrick [and others], editors. [1974.] vii + 185 p. il. 4° * Paper, $2.60 (S/N 1780-01219). ●Item 461 (Rev.1965)

HE 5.2:H 19/14

15375 Statistics on education of handicapped in local public schools, spring 1970; by A. Stafford Metz . [1973.] xviii + 370 p. il.oblong 8° (DHEW publication (OE) 74-11113; National Center for Educational Statistics.) * Paper, $5.10. ●Item 461 (Rev. 1965)

HE 5.2:H 19/13/970

EMERGENCY PREPAREDNESS OFFICE, Executive Office of the President Washington, DC 20504

15376 Annual report of Office of Emergency Preparedness, fiscal year 1972. Sept. 15, 1972. ix + 65 p. il. 4° #

PrEx 4.1:972

EMPLOYMENT STANDARDS ADMINISTRATION, Labor Dept. Washington, DC 20210

Labor law series.

15377 4-A. State minimum wage laws, chartbook on basic provisions. May 1974. cover title, 27 p. oblong 8° #

L 36.10:4-A/2

*For Sale by Superintendent of Documents
+ Distribution Made by Issuing Office
# Not Available for Sale or Distribution

15378 Questions and answers about black lung benefits program beginning Jan. 1, 1974. [1974.] 10 p. 4° +

L 36.2:L 97

ENGINEERS CORPS (Army), Defense Dept. Washington, DC 20301

Note.—Orders or requests for publications listed below which are not sold by the Superintendent of Documents should be sent to the preparing and issuing office indicated. Address requests to the U.S. Army Corps of Engineers and add the city and state shown. Publications shown as initiated and issued by the Chief of Engineers should be sent to: Office of the Chief of Engineers, Publications Depot, 890 Pickett Street, Alexandria, VA 22304.

Coastal Engineering Research Center: Miscellaneous paper.

15379 4-74. Hydraulic method used for moving sand at Hyperion Beach erosion project, El Segundo, Calif. June 1974. cover title, [2] + 66 + [7] p. il. 4° § (Price upon application).

D 103.42/2:4-74

Coastal Engineering Research Center: Technical memorandum.

15380 42. Geomorphology and sediments of Inner Continental Shelf, Cape Canaveral, Fla. by Michael E. Field and David B. Duane. Mar. 1974. cover title, [2] + 87 + [3] p. il. 4° [Program element 09-1007.] +

D 103.42:42

15381 43. Engineering and ecological evaluation of artificial-island design, Rincon Island, Punta Gorda, Calif. by James M. Keith and Roger E. Skjei. Mar.1974. cover title, [2] + 76 [3] p. il. 4° [Contract DACW72-73-0C-0004; program element 08-1005. Includes Biota of Rincon Island by William L. Brisby.] +

D 103.42:43

15382 44. Spatial and temporal variations in geometric and material properties of natural beach by William C. Krumbein and William R. James. June 1974. cover title, [2] + 79 + [3] p. il. 4° § (Price upon application).

D 103.42:44

15383 45. Geomorphology and sediments of inner New York Bight Continental Shelf by S. Jeffress Williams and David B. Duane. July 1974. cover title, [2] + 81 + [3] p. il. 4° § (Price upon application).

D 103.42:45

Cold Regions Research and Engineering Laboratory, Hanover, N.H.: Research report.

15384 322. Water-ice phase composition of clay/water systems: 1. Kaolinite/water system by] Duwayne M. Anderson , Allen R. Tice and Amos Banin. June 1974. iii + 10 p. il.4° [DA project 4A061102B52E.] ●

D 103.33/3:322

15385 319. Air masses, fronts and winter precipitation in central Alaska by] Michael A. Bilello . June 1974. v + 51 p. il. 4° [DA projects 4A061102B52E, 4A162121A894 and 4A062121A894.] +

D 103.33/3:319

15386 320. Sorption of cadmium by soils by] Bruce E. Blom . June 1974. v + 32 p. il. 4° [DA project 4A162121A891.] ●

D 103.33/3:320

15387 321. Degradation of polymers at low temperatures by NO2, 03 and near-UV radiation by] H. H. G. Jellinek . June 1974. iv + 26 p. il. 4° [Grant DACA 89-71-C-0027.] ●

D 103.33/3:321

Cold Regions Research and Engineering Laboratory, Hanover, N.H.: Technical report.

15388 184. Reduction of frost heave by surcharge stress by George W. Aitken . Aug. 1974. iv + 25 p. il. 4° [Prepared for Directorate of Military Construction.] ●

D 103.33:184

15389 226. Energy balance on paved surface by Richard L. Berg . June, 1974. vi + 53 p. il. 4° ●

D 103.33:226

15390 251. Research hydraulic flume for modeling drifting snow, design, construction and calibration by Darryl J. Calkins . June 1974. iii + 16 p. il. 4° +

D 103.33:251

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

15391 252. Creep of frozen silt and clay by Francis H. Sayless and Duane Haines. July 1974. iv + 51 p. il. 4° [Prepared for Directorate of Military Construction, Office Chief of Engineers.] #

D 103.33:252

15392 253. Triaxial constant strain rate tests and triaxial creep tests on frozen Ottawa sand by Francis H. Sayless . Aug.1974. iii + 29 p. il. 4° [Prepared for Directorate of Military Construction.] #

D 103.33:253

Cold regions science and engineering monograph [pt. 11, Applied Research and Engineering]. (Cold Regions Research and Engineering Laboratory, Hanover, N.H.)

15393 11-C2a. Physics of ice by John W. Glen . Apr. 1974. vii + 81 p. il. 4° [DA project 1T062112A130, task 01.] #

D 103.33/7:11-C 2a

Construction Engineering Research Laboratory, Champaign, Ill.: Interim report.

15394 D-40. Comparative study of consumer attitudes at 3 Air Force dining facilities; by Wes Gibbs . Sept. 1974. cover title, 36 p. il. 4° #

D 103.53/5:D-40

15395 District, history of Philadelphia District, U.S. Army, Corps of Engineers, 1866-1971 by Frank E. Snyder and Brian H. Guss. Jan. 1974. [6] + vi 263 p. il. 4° (U.S. Army Engineer District Philadelphia.) [Illustrated lining papers. Some illustrations are colored.] + Cloth, $5.75.

D 103.2:P 53

15396 Floods in Randolph and Bethel, Vt., White River, Second Branch, Third Branch and Ayers Brook. [1974.] [2] p. il. f° folded into narrow 8° size. [Prepared from data in report Flood plain information, White River, Third Branch, Second Branch and Ayers Brook.] #

D 103.47/2:R 15

15397 Floods, in Granby and East Granby, Conn., Salmon Brook, East Branch and West Branch. [1974.] [2] p. il. f° folded into narrow 8° size. [Prepared from data in report Flood Plain Information, Salmon Brook, East Branch, Cranby and East Cranby, Conn.] #

D 103.47/2:G 76/7

15398 Floods, municipalities of Vega Baja, Vega Alta, Rio Cibuco and Indio [Puerto Rico]. [1974.] [2] p. il. f° folded into narrow size. [Prepared for Puerto Rico Department of Natural Resources from data in report, Flood plain information, Rio Cibuco and Rio Indio, Vega Baja and Vega Alto, Puerto Rico.] #

D 103.47/2:V 52

15399 Floods, on Plum Creek, Cuyahoga and Lorain Counties, Ohio. June,1973. [2] p. il. f° folded into narrow 8° size. [Prepared for Ohio Department of Natural Resources from data in report Flood Plain Information, Plum Creek, Brunswick Hills etc.] #

D 103.47/2:C 99/4

15400 Floods, Peruque Creek, Saint Charles County, Mo. [1974.] [2] p. il. f° folded into narrow 8° size. #

D 103.47/2:Sa2 c/2

15401 Little Arkansas River and Sand Creek; floods, in vicinity of Sedgwick, Kans. [1974.] [2] p. il. f° folded into narrow 12° size. [Prepared for City of Sedgwick from data in report Flood plain information, Little Arkansas River and Sand Creek, Sedgwick, Kans.] #

D 103.47/2:Se 2

*For Sale by Superintendent of Documents
+ Distribution Made by Issuing Office
# Not Available for Sale or Distribution

15402 National shoreline study, letter from Secretary of Army, transmitting letter from chief of engineers, submitting report; June 29, 1973. 1973. [412] p. il. 4° [Also issued as H.doc. 121, 93d Cong., 1st sess.] # ●Item 334-A

D 103.22:Sh 7/v.5

15403 Ohio River and tributaries, small boat harbors, ramps, landings, etc. Apr. 1973. cover title, [1] + x + 80p. oblong 8° (Army Engineer Division, Ohio River, Office of Division Engineer, Cincinnati, Ohio.) + Paper, 50c.

D 103.2:Oh 3/6/973

15404 River terminals, Ohio River and tributaries. July 1973. cover title, [1] + iii + 77 p. oblong 8° (Army Engineer Division, Ohio River, Office of Division Engineer, Cincinnati, Ohio.) + Paper, 50c.

D 103.2:Oh 3/4/973

15405 Shore protection manual. 1973. 3 v.,[1228] p. il.4° (Army Coastal Engineering Research Center, Fort Belvoir, Va.) [Issued with perforations.] *Paper, $11.65 per set (3 vols.) (S/N 0822-00077). ●Item 377-B

D 103.6/5:Sh 7/3/v. 1-3

Special flood hazard information report.

15406 Pantego Branch, Pantego, Tex. Dec. 1973. [1] + 7 leaves, 2 pl. 4° [Prepared for Town of Pantego, Tex., by Corps of Engineers, Army, Fort Worth, Tex., District. Issued in envelope.] #

D 103.47:P 19

15407 Scappoose Creek in vicinity of Scappoose, Oreg. [Apr. 1973.] 4 p. il. 9 pl.4° #

D 103.47:Sc 6

15408 Upper Toll Gate Creek and tributaries, Aurora, Colo. June 1973. cover title, [3] + 33 p. il.17 pl. 4° [Prepared for city of Aurora, Colo. by Army Engineer District, Omaha, Neb.] #

D 103.47:Au 6

15409 Walnut Creek, Mansfield, Tex. July 1973. 16 leaves, il. 6 pl. 4° [Prepared for city of Mansfield, Tex., by Corps of Engineers, U.S. Army, Fort Worth, Tex., District.] #

D 103.47:M 31/6

15410 Water resources development in Missouri. Jan.1,1973. [3] + vi + 92 p. il. map,4° ([Missouri River Division].) #

D 103.35:M 69 o/973

15411 Water resources development in Pennsylvania. 1973. cover title, [7] + x + 108 p. il. 1 map, 4° (North Atlantic Division.) [Map is colored.] #

D 103.35:P 38/973

15412 Water resources development, Colorado. Omaha, Neb., [Sept.1973]. cover title, 52 p.il.map,4° (Missouri River Division.) [Some illustrations are colored.] #

D 103.35:C 71/973

15413 Water resources development, Montana. Omaha, Neb., [July 1973.] cover title, 56 p.il.map 4° (Missouri River Division.) [Some illustrations are colored.] #

D 103.35:M 76

15414 Water resources development, Nebraska. Omaha, Neb.,[Oct.1973.] cover title, 60 p.il.map,4° (Missouri River Division.) [Some illustrations are colored.] #

D 103.35:N 27

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

15415 Water resources development, North Dakota. [Sept.1973.] cover title, 48 p.il.map,4° (Missouri River Division.) [Some illustrations are colored.] +

D 103.35:N 81 d

15416 Water resources development, South Dakota. [Nov. 1973] Omaha, Neb. cover title, 52 p.il.map,4° (Missouri River Division.) [Some maps are colored.] #

D 103.35:So 8 d

15417 Water resources development, Wyoming. [Omaha, Neb., Sept. 1973]. cover title, 40 p.il.map.4° (Missouri River Division.) [Some illustrations are colored.] #

D 103.35:W 99/973

ENVIRONMENTAL DATA SERVICE, Commerce Dept. Washington, DC 20235

15418 BOMEX permanent archive. [1974.] 2 p. il. oblong 12° folded into narrow 12° size ([NOAA/PA 74013].) + ●Item 273-D-1

C 55.202:B 63

15419 Climates of United States, by John L. Baldwin, Errata. Feb.21, 1974. 1 p. 4° + ●Item 273-D-1

C 55.202:C 61/errata

Key to meteorological records documentation.

15420 5.335. Catalog of meteorological satellite data: ESSA 9 television cloud photography, July 1-Nov. 15, 1972. 1974. ii + 29 p. il. 270 p. of pl. 4° + ●Item 275-C

C 55.219:5.335

15421 NGSDC, National Geophysical and Solar-Terrestrial Data Center. [1974.] [8] p. il. narrow 8° (NOAA/0PA 72014.) + ●Item 273-D-1

C 55.202:N 21 g

15422 United States earthquakes, 1971. edited by Jerry L. Coffman and Carl A. von Hake. 1973. vi + 176 p. il. 4° [Issued by National Geophysical and Solar-Terrestrial Data Center.] * Paper, $2.10. ●Item 208

C 55.226:971

15423 World Data Center A. Oceanography: Oceanographic data exchange, 1973 by Ronald E. Moffatt and E. Godfrey Trammell, jr. June 1974. iv + 36 p. il. 4° ([WDCA-0OC-74-1.]) + ●Item 834-N-2

C 55.220/3:973

ENVIRONMENTAL PROTECTION AGENCY Washington, DC 20460

15424 Action program for clean water. compiled and edited by Phillip L. Tate [and] James M. Hudgens. 1969. [64] leaves, il. 4° (Federal Water Pollution Control Administration, Interior Dept.) [Joint study and proposals by Middle Atlantic Region, and by South Carolina Pollution Control Authority.) +

I 67.2:C 58/4

15425 Administrative and technical aspects of source sampling for particulates by Richard W. Gerstle and Donald J. Henz]. Aug. 1974. [84] p. il. 4° (EPA-450/3-74-047; Office of Air and Waste Management, Office of Air Quality Planning and Standards.) [Contract CPA 70-124.] § (Price upon application).

EP 1.2: P 25/2

*For Sale by Superintendent of Documents
+ Distribution Made by Issuing Office
# Not Available for Sale or Distribution

15426 Advance waste treatment pilot plant, Washington, D.C. [1974.] cover title, 16 p. il. oblong 24° (Division of Research and Development, Federal Water Quality Administration, Interior Dept.) [Prepared in cooperation with Department of Sanitary Engineering, District of Columbia. Foreword on p. 2 of cover.] +

I 67.2:W 28/10

15427 Africa, international environmental bibliographies; environmental legislation. cover title, ii + 31 p. oblong 8° [Draft.] +

EP 1.21:Af 8

15428 Air pollution technical publications of U.S. Environmental Protection Agency. Jan. 1974. cover title, iv + 100 + [1] + 28 p. 4° [Prepared by Air Pollution Technical Information Center.] + Air Pollution Technical Information Center, Research Triangle Park, NC 27711

EP 1.21:Ai 7/974

15429 Air pollution technical publications of U.S. Environmental Protection Agency. July 1973. cover title, iv + 90 + [1] + 18 p. 4° [Prepared by Air Pollution Technical Information Center.] + Air Pollution Technical Information Center, Research Triangle Park, NC 27711

EP 1.21:Ai 7/973-2

15430 Alaskan seafood processing; by Craig Vogt . June 1973. [4] + 39 + [6] p. il. 4° (Region X; Surveillance and Analysis Division; Working paper no. 83.) +

EP 1.2:Al 1/3

15431 Algae-temperature-nutrient relationships and distribution in Lake Erie, 1968; by Robert P. Hartley and Chris P. Potos. May 1972. [9] + 87 p. il. 4° (Region 5, Lake Erie Basin.) §(Price upon application, PB 214-909).

EP 2.2:Al 3

15432 Automated analysis for nitrate by hydrazine reduction. by L.J. Kamphake , S.A.Hannah and J.M.Cohen. Aug. 1966. [2] + 25 leaves, il. 4° (Robert A. Taft Sanitary Engineering Center, Cincinnati, Ohio; Federal Water Pollution Control Administration, Interior Dept.) +

I 67.2:N 63/3

15433 Automatic high temperature vent system for gas chromatograph/mass spectrometer interface. [by] Douglas W. Kuehl , Gary E. Glass, and Frank A. Puglisi. [1974.] cover title, p. 804-5, il. 4° [From Analytical chemistry, v. 46, no. 6, May 1974. Contains copyright material.] +

EP 1.2:V 56

15434 Bacteriological effects of primary treatment plant discharges at Bremerton, Wash. July 1970. [6] + 60 p. il.4° (Federal Water Pollution Control Administration, Northwest Region, Interior Dept., Portland, Oreg.) [Prepared in cooperation with Washington Water Pollution Control Commission, Olympia, Wash.] §(Price upon application,PB 217-167 and PB 217-446).

I 67.2:B 13

15435 Benefit-cost relationship in entry job training in water distribution. by Jim P. Reames . Sept. 1973. [5] + i + 13 p. il.4° (Public Service Careers Section, Office of Education and Manpower Planning.) [Title

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

on cover is: Training water utility employees doesn't cost, it pays.] +

EP 1.2:J 57

15436 Biological survey of Harlan County reservoir, Nebraska, Aug. 1969, [by] Nelson A. Thomas and Allen M. Lucas. 1970. [19] leaves, 4° (National Field Investigations Center; Federal Water Quality Administration, Interior Dept.) +

I 67.2:H 22

15437 Biological survey of Kansas River Basin, 1966 by Ross E. Powers and Gerald Z. Jacobi. 1966 [82] leaves, il. 4° (Missouri Basin Region, Kansas City, Mo.; Federal Water Pollution Control Administration, Interior Dept.) +

I 67.2:K 13/3

15438 Biological survey of Milford Reservoir, Kans., Aug. 1969 by Nelson A. Thomas and Allen M. Lucas. 1971. [1] + 11 leaves, 3 pl. map 5 tab., 4° (Water Quality Office, Office of Enforcement and Standards Compliance, Division of Field Investigations.) +

EP 1.2:B 52/3

15439 Biological survey of Wilson Reservoir-Saline River, Kansas, Aug. 1970. by] Allen M. Lucas . 1971. [1] + 9 + [4] leaves, map, 4° (Water Sciences Branch, Cincinnati Field Investigations Center, Office of Enforcement and General Counsel.) +

EP 1.2:B 52/2

15440 Biological survey, Perry Reservoir, Kansas, Aug. 1969 by Allen M. Lucas and Nelson A. Thomas. 1970. [1] + 13 + [2] leaves, 4° (National Field Investigations Center, Cincinnati, Ohio; Federal Water Quality Administration, Interior Dept.) +

I 67.2:P 42

15441 Briefing document for Russell E. Train, EPA Administrator. Nov.1973. cover title, [2] + 21 leaves, il. 4° (Region 7, Kansas City, Mo.) +

EP 1.2:T 68

15442 Central Valley water resource study. March 1970. [1] + v + 114 p. il. 4° (Bureau of Reclamation, region 2; Federal Water Pollution Control Administration, Interior Dept.) [Some illustrations are colored.] +

I 67.2:W 29/12

15443 Clean air and your car. [March 1974.] cover title, 24 p. il. +

EP 1.2:C 17/2

15444 Clean water, report to Congress, 1974. June 1974. [90] p. il. 4° +

EP 1.43:974

15445 Collecting macroinvertebrates in polluted stream using rock filled samplers by William T. Mason, jr. [and others]. Aug. 1967. cover title, [1] + 23 leaves, il. 4° (Applications and development report 28; Federal Water Pollution Control Administration, Interior Dept.) +

I 67.2:M 24

15446 Compendium of animal waste control, legislation, studies, papers [1968.] cover title, [248] leaves, il.4° (Missouri Basin Region, Kansas City, Mo.; Federal Water Pollution Control Administration.) [Issued with

*For Sale by Superintendent of Documents
+ Distribution Made by Issuing Office
# Not Available for Sale or Distribution

perforations and marginal index tabs on blank cardboard showing titles.] +

I 67.2:An 5/comp.

15447 Compilation of cost information for conventional and advanced wastewater treatment plants and processes. by Robert Smith . Dec.1967. [3] + 9 + [10] leaves,33 pl.,4° (Federal Water Pollution Control Administration ,Interior Dept.,Advanced Waste Treatment Branch,Division of Research, Cincinnati Water Research Laboratory, Cincinnati,Ohio.) § (Price upon application, PB 206 403).

I 67.2:W 28/9

15448 Components of oxygenation in flowing streams by Francis S. Stay ,jr. April 1967. [2] + 17 + [2] leaves, 4° (Robert S. Kerr Water Research Center; Federal Water Pollution Control Administration, Interior Dept.) +

I 67.2:Ox 9

15449 Control of odors from inedibles-rendering plants by] T. R. Osag and G. B. Crane. July 1974. [59] p. il. 4° (Office of Air and Waste Management, Office of Air Quality Planning and Standards; EPA-450/1-74-006.) +

EP 1.2:Od 5

15450 Delaware estuary comprehensive study, preliminary report and findings. July 1966. [147] p. 4° (Department of Interior, Federal Water Pollution Control Administration, Philadelphia, Pa.) § (Price upon application)

I 67.2:D 37/2

15451 Digest of EPA'S monitoring-related statutory authority. [1974.] cover title, [3] + 79 p. 4° (Office of Research and Development, Office of Monitoring Systems.) + ●Item 431-I-1

EP 1.2:M 74/4

15452 Documentation for SNSIMI/2, computer program for steady state water quality simultation of stream network. 2d edition. Sept.5,1973. [45] leaves, il. 4° (Systems Analysis Section, Data System Branch, Region 2.) +

EP 1.2:C 73

15453 Economic impact of salinity increase on Missouri River by Gene A. Ramsey . Oct. 1970. cover title, ii + 22 + [1] leaves, 4° (Federal Water Quality Administration, Interior Dept.) #

I 67.2:M 69. 80 8

15454 Education and training programs, July 1971 to June 1972. [1971.] 76 p. il. 4° (Water Programs Office.) +

EP 2.2:Ed 8/971-72

15455 Education and training programs, July 1972 to June 1973. [1972.] 70 p. il. 4° (Water Programs Office.) +

EP 2.2:Ed 8/972-73

15456 Effects of dredging on water quality in Northwest prepared by Gary O'Neal , Jack Sceva. July 1971. [6] + 158 p. il. 4° (Office of Water Programs, Region 10.) § (Price upon application; PB 228-533/6).

EP 2.2:D 81

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

594-865 O - 76 -- 5

15457 Effects of pulp mill wastes on receiving waters at Silver Bay, Alaska Feb. 1971. [7] + 64 p. il. 4° (Water Quality Office, Northwest Region, Alaska Operations Office, Anchorage, Alaska.) +

EP 2.2:Si 3 b

15458 Engineering and cost study of ferroalloy industry by] James O. Dealy and Arthur M. Killin. May 1974. [412] p. il. 4° (EPA-450/2-74-008; Office of Air and Waste Management, Office of Air Quality Planning and Standards.) § (Price upon application).

EP 1.2:F 41

15459 Environmental impact statement conference, Nov. 8-9, 1972, Kansas City, Mo. [1973.] cover title, [2] + iv + 115 p. il. 4° (Region 7, Kansas City, Missouri.) [NEPA 102 (2)(C),Jan. 1, 1970. Prepared in Cooperation with University of Missouri.] +

EP 1.2:En 8/12

Environmental monitoring series.

15460 650/4-74-003. Development of modeling technique for photochemical air pollution by L. H. Teuscher and L. E. Hauser. Feb. 1974. [101] p. il. 4° (Office of Research and Development.) [Contract 68-02-0272, program element 1A1009.] § (Price upon application).

EP 1.23/5:650/4-74-003

15461 650/4-74-005-a. Guidelines for development of quality assurance program: v.1, Determination of stack gas velocity and volumetric flow rate (type S pitot tube) [with list of references]; by Franklin Smith , Denny E. Wagoner and A. Carl Nelson, jr. Feb.1974. vi + 69 p. il. 4° (Office of Research and Development.) [Contract 68-02-1234, program element 1HA327.] § (Price upon application).

EP 1.23/5:650/4-74-005-a

15462 650/4-74-005-b. Guidelines for development of quality assurance program: v.2, Gas analysis for carbon dioxide, excess air, and dry molecular weight [with list of references]; by Franklin Smith and Denny E. Wagoner. Feb 1974. vi + 60 p. il. 4° (Office of Research and Development.) [Contract 68-02-1234; program element 1HA327.] § (Price upon application).

EP 1.23/5:650/4-74-005-b

15463 650/4-74-006. Methodology for treating large localized emissions of reactive pollutants by A. J. Fabrick , P. I. Nakayama, and E. J. Fredrickson. Feb. 1974. vi + 133 p. il. 4° (Office of Research and Development.) [Contract no. 68-02-1238, program element no. 1AA009.] § (Price upon application).

EP 1.23/5:650/4-74-006

15464 650/4-74-009. Environmental chamber studies of atmospheric aerosols by David F. Miller and Arthur Levy. Dec.1973. [41] p. il. 4° (Office of Research and Development.) § (Price upon application).

EP 1.23/5:650/4-74-009

15465 650/4-74-010. Synthesis of trifluoromethylsulfur pentafluoride (CF3SF5) by Edward A. Tyczkowski . Apr.1974. ii + 13 p. 4° (Office of Research and Development.) [Contract 68-02-0680, project FY 72, program element 1AA010.] § (Price upon application).

EP 1.23/5:650/4-74-010

15466 650/4-74-012. Comparability of nine methods for monitoring N02 in ambient air. by T. D. Hartwell [and others]. Mar. 1974. [274] p. il. 4° § (Price upon application).

EP 1.23/5:650/4-74-012

15467 650/4-74-016. Concepts for development of field usable test atmosphere generating devices Dec.1973. xii + 155 p. il. 4° (Office of Research and Development.) [Contract 68-02-1242, program element 1HA327; prepared by Research Triangle Institute, Research Triangle Park, N.C.] § (Price upon application).

EP 1.23/5:650/4-74-016

15468 650/4-74-019-a. Collaborative testing of methods for measurements of NO2 in ambient air: vol. 1, Report of testing. by Paul C. Constant jr., Michael C. Sharp and George W.Scheil. June 1974. ix + 105 + [1] p. il. 4° (Office of Research and Development.) [Contract 68-02-1363, ROAP 26AAF, program element 1HA327.] § (Price upon application).

EP 1.23/5:650/4-74-019-a

15469 650/4-74-026. Collaborative study of method for stack gas analysis and determination of moisture fraction with use of method 5 [with list of references]; by Henry F. Hamil and Richard E. Thomas. June, 1974. vi + 37 + [1] p. il. 4° (Office of Research and Development.) [Contract no. 68-02-0626; ROAP no. 26AAG; program element no. 1HA327.] § (Price upon application).

EP 1.23/5:650/4-74-026

*For Sale by Superintendent of Documents
+Distribution Made by Issuing Office
#Not Available for Sale or Distribution

15470 650/4-74-032. Sources and natural removal processes for some atmospheric pollutants by K. H. Rasmussen , M. Taheri and R. L. Kabel. June 1974. vii + 122 p. il. 4° (Office of Research and Development.) [Grant no. 800397; ROAP no. 21ADO; task 14; program element no. 1A10009.] § (Price upon application).
EP 1.23/5:650/4-74-032

15471 680/4-73-002. Simplified atomic absorption determination of stable strontium in milk and hay, comparison of methods and stepwise procedure [with list of references]; by Julius Barth , Benjamin H. Bracker. Feb.1974. v + 24 + [4] p. il. 4° (National Environmental Research Center, Office of Research and Development.) * Paper, 70c. ●Item 431-I-24
EP 1.23/5:680/4-73-002

15472 73-028-e. Guidelines for development of quality assurance program, measuring pollutants for which national air quality standards have been promulgated, final report [with list of references]; by Franklin Smith and A. Carl Nelson. Aug. 1973. x + 164 p. il. 4° (Office of Research and Development.) [Contract 68-02-0598, ROAP 26BGC, program element 1HA327.] § (Price upon application).
EP 1.23/5:73-028-e

15473 Environmental program administrators. May 1974. cover title, ii + 36 + [6] p. oblong 12° (Division of Intergovernmental Relations, Office of Legislation.) + ●Item 431-I-1
EP 1.2:Ad 6

Environmental protection technology series.

15474 600/2-73-002. Portable device for measuring wastewater flow in sewers by Michael A. Nawrocki . Jan. 1974. vii + 53 + [1] p. il. 4° (Office of Research and Development.) [Contract 14-12-909, project 11024EVF.] * Paper, $1.00. ●Item 431-I-12
EP 1.23/2:600/2-73-002

15475 650/2-73-048d. Evaluation of fluidized-bed combustion process: v. 4, Fluidized-bed oil gasification/desulfurization by D. L. Keairns [and others]. Dec. 1973. [397] p. il. 4° (Office of Research and Development.) [Contract 68-02-0217, ROAP 21ADB-09, Program element 1AB013.] § (Price upon application).
EP 1.23/2:650/2-73-048 d

15476 650/2-73-025. Application of odor technology to mobile source emission instrumentation by P. L. Levins and D. A. Kendall. Sept. 1973. [99] p. il. 4° [Contract 68-02-0561, program element 1A1010.] § (Price upon application).
EP 1.23/2:650/2-73-025

15477 650/2-73-037. Feasibility of CW lidar technique for measurement of plume opacity by Richard A. Ferguson . Nov. 1973. xi + 92 p. il. 4° (Office of Research and Development.) § (Price upon application).
EP 1.23/2:650/2-73-037

15478 650/2-73-049. Production of clean fuel gas from bituminous coal by G. P. Curran [and others]. Dec. 1973. xi+239 leaves, il. 4° (Office of Research and Development.) [Contract EHSD 71-15, ROAP 21ADD-22 PROGRAM element 1AB013.] +
EP 1.23/2:650/2-73-049

15479 650/2-74-009-b. Evaluation of pollution control in fossil fuel conversion processes: Gasification, sec.1, Synthane process [with bibliography]; by C. D. Kalfadelis and E. M. Magee. June 1974. ii + [5] + 87 p. il. 4° (Office of Research and Development.) [Contract 68-02-0629, program element 1AB013.] § (Price upon application).
EP 1.23/2:650/2-74-009-b

15480 650/2-74-014. Development of low pressure impactor by A. R. McFarland , H.S. Nye and C.H. Erickson. Oct. 1973. ii p. + 47 + [1] 1v.il. 4° (Office of Research and Development.) [Contract 68-02-0563, program element 1A1010.] § (Price upon application).
EP 1.23/2:650/2-74-014

15481 650/2-74-021. Efficiencies in power generation by T. R. Blackwood and W. H. Hedley. Mar. 1974. v + 44 p. il. 4° (Office of Research and Development.) [Contract 68-02-1320, Task 7, program element 1AB013.] § (Price upon application).
EP 1.23/2:650/2-74-021

15482 650/2-74-022. Coke charging pollution control demonstration by J. H. Stolz . Mar. 1974. xi + 304 p. il. 4° (Office of Research and Development.) [Contract CPA 70-162, ROAP 21AFF-03, program element 1AB013; by Jones and Laughlin Steel Corp., Pittsburgh, Pa.] § (Price upon application).
EP 1.23/2:650/2-74-022

15483 650/2-74-024. Development of sampling and analytical methods of lime/limestone wet scrubbing tests by K. Schwitzgebel [and others]. Mar. 1974. x + 69 + [1] p. il. 4° (Office of Research and Development.) [Contract CPA 70-143, program element 1AB013.] § (Price upon application).
EP 1.23/2:650/2-74-024

15484 650/2-74-026. Investigation of particulate emissions from oil-fired residential heating units by R. E. Barrett , D. W. Locklin and S. E. Miller. Mar. 1974. vii + 42 p. il.

4° (Office of Research and Development.) [Prepared by Battelle, Columbus Laboratories, Ohio, for American Petroleum Institute, Committee on Air and Water Conservation and Office of Research and Development, Environmental Protection Agency under contract 68-02-0230 (task 9), ROAP 21AFE-07, program element 1ABO15.] § (Price upon application).

EP 1.23/2:650/2-74-026

15485 650/2-74-027. Control technology for fine particulate emissions by L. J. Shannon . May 1974. xiii + 212 p. il. 4° (Office of Research and Development.) [Grant no. R-801615, ROAP no. 1AB012-05 , program element no. 1AB012.] § (Price upon application).

EP 1.23/2:650/2-74-027

15486 650/2-74-031-a. Application of holographic methods to measurement of flames and particulate, v.1 by A. B. Witte and D. E. Haflinger. Apr. 1974. x + 59 p. il. 4° (Office of Research and Development.) [Contract 68-02-0603, program element 1ABO14.] § (Price upon application).

EP 1.23/2:650/2-74-031-a

15487 650/2-74-031-b. Application of holographic methods to measurement of flames and particulate, v.2 by B. J. Matthews and C. W. Lear. Apr. 1974. xvi + 107 p. il. 4° (Office of Research and Development.) [Contract 68-02-0603, program element 1AB014.] § (Price upon application).

EP 1.23/2:650/2-74-031-b

15488 650/2-74-032. Design trends and operating problems in combustion modification of industrial boilers by D. W. Locklin [and others]. Apr. 1974. [205] p. il. 4° (Office of Research and Development.) [EPA grant R-802402, ROAP 21ADG-83, program element 1AB014.] § (Price upon application).

EP 1.23/2:650/2-74-032

15489 650/2-74-033. Solid waste disposal, final report by Nancy P. Phillips and R. Murray Wells. May 1974. [305] p. il. 4° (Office of Research and Development.) [Contract 68-02-1319 (task 4), ROAP 21ADE-10, program element 1AB013. Issued with marginal index tabs on blank cardboard showing titles.] § (Price upon application).

EP 1.23/2:650/2-74-033

15490 650/2-74-036. Braxton sonic agglomerator evaluation by Richard Dennis , Robert Bradway, and Reed Cass. May 1974. viii + 72 + [1] p. il. 4° (Office of Research and Development.) [Contract 68-02-1316 (task 1); program element 1AB012.] § (Price upon application).

EP 1.23/2:650/2-74-036

15491 650/2-74-037-a. Disposal of by-products from non-regenerable flue gas desulfurization systems , initial report by J. Rossoff and R.C. Rossi. May 1974. [325] p. il. 4° (Office of Research and Development.) [Contract 68-02-1010, ROAP 21ACX-AD, program element 1AB013.] § (Price upon application).

EP 1.23/2:650/2-74-037-a

15492 650/2-74-040. Synthesis and purification of carcinogenic polynuclear aromatic hydrocarbon standards; by Robert Fuhrmann , Allen Tunick and Louis Palmer. July 1974. [2] p. + [64] leaves, il. 4° [Contract 68-02-0545, project 26 AEK, 42, program element 1AA010.] § (Price upon application).

EP 1.23/2:650/2-74-040

15493 650/2-74-041. Effect of gas turbine efficiency and fuel cost on cost of producing electric power by William H. Hedley . May 1974. iii + 32 p. il. 4° (Office of Research and Development.) [Contract 68-02-1320 (task 2); ROAP 21ADE-08, program element 1AB013.] § (Price upon application).

EP 1.23/2:650/2-74-041

15494 650/2-74-043. Proceedings, symposium on use of fabric filters for control of submicron particulates (Apr. 8-10, 1974, Boston, Mass.) [with lists of references]; Leonard M. Seale , editor. May 1974. ix + 306 + [1] p. il. 4° (Office of Research and Development.) [Contract 68-02-1316 (Task 2) ROAP 21ADL-34, program element 1 AB 012.] § (Price upon application).

EP 1.23/2:650/2-74-043

15495 650/2-74-044. Isolation of hayfever antigens from short ragweed pollen; by Robert M. Flora . Apr. 1974. ii p. + 7 + [7] leaves, il. 4° (Office of Research and Development.) [Contract 68-02-0566, program element 1AA010.] § (Price upon application).

EP 1.23/2:650/2-74-044

15496 650/2-74-045. Kinetic mechanism of methane/air combustion with pollutant formation by C. H. Waldman , R. P. Wilson, jr., and K. L. Maloney. June 1974. xii + 90 p. il. 4° (Office of Research and Development.) [Contract 68-02-0270, program element 1AB014.] § (Price upon application).

EP 1.23/2:650/2-74-045

15497 650/2-74-046-a. Development of gas laser system to measure trace gases by long path absorption techniques:.v.1, Gas laser system modifications for ozone monitoring, final report [with list of references]; by S. E. Craig [and others]. June 1974. [128] p. il. 4° (Office of Research and Development.) § (Price upon application).

EP 1.23/2:650/2-74-046-a.

15498 650/2-74-046-b. Development of gas laser system to measure trace gases by long path absorption techniques: v.2, Field evaluation of gas laser system for ozone monitoring,

*For Sale by Superintendent of Documents
+ Distribution Made by Issuing Office
# Not Available for Sale or Distribution

final report [with list of references]; by W. A. McClenny [and others]. July 1974. iv + 48 p. il. 4° (Office of Research and Development.) § (Price upon application).
EP 1.23/2:650/2-74-046-b

15499 650/2-74-047. Design of optimum distillate oil burner for control of pollutant emissions; by R. A. Dickerson and A. S. Okuda. June 1974. xvi + 254 p. il. 4° (Office of Research and Development.) [Contract no. 68-02-0017, ROAP no. 21ADG-44, program element no. 1AB014.] § (Price upon application).
EP 1.23/2:650/2-74-047

15500 650/2-74-050. Measurement of entrained liquid levels in effluent gases from scrubber demisters; by L. D. Johnson and R. M. Statnick. June 1974. iv + 14 p. il. 4° (National Environmental Research Center, Office of Research and Development.) [ROAP no. 21ACY-44, program element no. 1AB013.] § (Price upon application).
EP 1.23/2:650/2-74-050

15501 650/2-74-051. Assessment of applicability of automotive emission control technology to stationary engines by W. U. Roessler , A. Muraszew, and R. D. Kopa. July 1974. [370] p. il. 4° (Office of Research and Development.) [Grant no. R-802270, ROAP no. 21ADG-84, program element no. 1AB014.] § (Price upon application).
EP 1.23/2:650/2-74-051

15502 650/2-74-057. Reduction of atmospheric pollution by application of fluidized-bed combustion by G. J. Vogel [and others]. June 1974. ii +3-132 p. il. 4° (Office of Research and Development.) [Interagency agreement EPA-1AG-0199(D), program element 1AB013, ROAP 21ADB-011.] § (Price upon application).
EP 1.23/2:650/2-74-057

15503 650/2-74-058. Applying fabric filtration to coal fired industrial boilers, preliminary pilot scale investigation by John D. McKenna . July 1974. vii + 82 p. il. 4° (Office of Research and Development.) [Contract no. 68-02-1093, ROAP no. 21ADJ-038, program element no. 1AB012.] § (Price upon application).
EP 1.23/2:650/2-74-058

15504 650/2-74-059. N02 measuring system by] M. Birnbaum and A. W. Tucker. May 1974. ii p. + [1] + 31 + [1] leaves, il. 4° (Office of Research and Development.) [Contract 68-02-1225, program element 1AA010.] § (Price upon application).
EP 1.23/2:650/2-74-059

15505 650/2-74-063. Adsorption of odorous pollutants by active manganese dioxide by D. F. S. Natusch [and others]. June 1974. iii + 37 p. il. 4° [Grant R-801603, ROAP 21-AFB-010, program element 1AB015.] § (Price upon application).
EP 1.23/2:650/2-74-063

15506 650/2-74-071-a. Improved air pollution control for kraft recovery boiler, modified recovery boiler no. 3 by Kurt Henning , Wayne Andreson, and James Ryan. Aug. 1974. ix + 180 p. il. 4° (Office of Research and Development.) [Contract no. 68-02-0247, ROAP no. 21ADC-061, program element no. 1AB013.] § (Price upon application).
EP 1.23/2:650/2-74-071-a

15507 650/2-74-072. SASOL type process for gasoline, methanol, sng [substitute natural gas] and low-Btu gas from goal by F. K. Chan . July 1974. ii + [10] + 83 + [1] p. il. 4° (Office of Research and Development.) [Contract 68-02-1308,ROAP 21ADE-010, program element 1AB013.] § (Price upon application).
EP 1.23/2:650/2-74-072

15508 650/2-74-074. Influence of fly ash compositional factors on electrical volume resistivity by R. E. Bickelhaupt . July 1974. viii + 41 p. il. 4° (Office of Research and Development.) [Contract 68-02-0284, program element 1AB012.] § (Price upon application).
EP 1.23/2:650/2-74-074

15509 650/2-74-077. Lime/limestone scrubbing in pilot dustraxtor, Key West; by J. M. Craig , B. A. Bell, and J. K. Allison. Sept. 1974. xii + 145 p. il. 4° (Office of Research and Development.) [Contract CPA 70-61, ROAP 21AQ0-001, program element 1AB013.] § (Price upon application).
EP 1.23/2:650/2-74-077

15510 650/2-74-081. Seminar on electrostatics and fine particles, Sept. 1973. Aug. 1974. v + 126 p. il. 4° (National Environmental Research Center, Office of Research and Development.) [ROAP no. 21ADL-034; program element no. 1AB012.] § (Price upon application).
EP 1.23/2:650/2-74-081

15511 650/2-74-084. Odor removal from air by adsorption on charcoal by B. G. Kyle and N. D. Eckhoff. Sept. 1974. ii p. + vii + 100 leaves il. 4° (Office of Research and Development.) [Contract EHSD 71-4, ROAP 21AXM-0618 program element 1AB015.] § (Price upon application).
EP 1.23/2:650/2-74-084

15512 650/2-74-091. Systems analysis requirement for nitrogen oxide control of stationary sources by R.A. Brown , H.B. Mason, and R.J. Schreiber. Sept. 1974. [165] p. il. 4° (Office of Research and Development.) [Contract 68-02-1318, task 3, program element 1AB013, ROAP 21 ADE-029.] § (Price upon application).
EP 1.23/2:650/2-74-091

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

15513 650/2-74-107. Characterization of atmospheric emissions from polyurethane resin manufacture by Wayne E. Smith and John R. LaShelle. Oct. 1974. vi + 81 p. il. 4° (Office of Research and Development.) [Contract 68-02-0228, task 38, ROAP 21AXM-60, program element 1AB015.] § (Price upon application).

EP 1.23/2:650/2-74-107

15514 660-2-74-024. Livestock and environment, bibliography with abstracts; by Ralph H. Ramsey . Apr. 1974. v + 357 + [1] p. 4° (Office of Research and Development.) [Grant R801454-01; program element 1BB039. Updated and revised extension of Bibliography of livestock waste management EPA-R2-72-101, Dec. 1972.] * Paper, $3.50. ●Item 431-I-12

EP 1.23/2:660/2-74-024

15515 660/2-73-025/a. Hypolimnion aeration with commercial oxygen: v.1, Dynamics of bubble plume by R. E. Speece , Fawzi Rayyan. Dec. 1973. x + 184 + [1] p. il. 4° (Office of Research and Development.) [Project 16080, program element 1B2045.] * Paper, $2.00. ●Item 431-I-12

EP 1.23/2:660/2-73-025/a

15516 660/2-73-031. Proceedings fourth national symposium on food processing wastes, Syracuse, N.Y., March 26-28, 1973 Dec.1973. v + 482 + [2] p. il. 4° (National Waste Treatment Research Program, Pacific Northwest Environmental Research Laboratory; National Environmental Research Center, Office of Research and Development.) [Program element 1BB037.] * Paper, $4.50. ●Item 431-I-12

EP 1.23/2:660/2-73-031

15517 660/2-73-035. Joint construction sediment control project by Water Resources Administration, State of Maryland, Annapolis, Md. [and others]. Apr. 1974. vi + 167 + [1] p. il. 4° (Office of Research and Development.) * Paper, $2.00.

EP 1.23/2:660/2-73-035

15518 660/2-74-001. Multielement analysis of environmental samples by spark source mass spectrometry by Charles E. Taylor and William J. Taylor. Jan. 1974. vi + 23 [1] p. il. 4° (National Environmental Research Center, Office of Research and Development.) * Paper, 65c. ●Item 431-I-12

EP 1.23/2:660/2-74-001

15519 660/2-74-003. Conference on recycling treated municipal wastewater through forest and cropland by William E. Sopper and Louis T. Kardos. March 1974. viii + 463 + [1] p. il. 4° (Office of Research and Development.) [Project R-800678, program element 1BB045; Cosponsored by Pinchot Institute for Environmental Forestry Research, Forest Service, U.S. Dept. of Agriculture, Pennsylvania State University.] * Paper, $4.40. ●Item 431-I-12

EP 1.23/2:660/2-74-003

15520 660/2-74-005. Quantification of pollutants in agricultural runoff by James N. Dornbush , John R. Andersen, and Leland L. Harms. Feb. 1974. viii + 149 + [1] p. il. 4° (Office of Research and Development.) [Contract 68-01-0030, project R-800400, program element 1BB039.] * Paper, $1.90. ●Item 431-I-12

EP 1.23/2:660/2-74-005

15521 660/2-74-007. Industrial water softener waste brine reclamation by Jim Burton and Ed Kreusch. Feb. 1974. vii + 158 + [1] p. il. 4° (Office of Research and Development.) [Project 12120 GLE, program element 1BB037.] * Paper, $1.95 ●Item 431-I-12

EP 1.23/2:660/2-74-007

15522 660/2-74-010. Saline groundwaters produced with oil and gas by A. Gene Collins . Apr. 1974. vii + 68 + [1] p. il. 4° (Office of Research and Development.) [Project 16060 EQQ, program element 1BA024.] * Paper, $1.15. ●Item 431-I-12

EP 1.23/2:660/2-74-010

15523 660/2-74-011. Demonstration of thermal water utilization in agriculture by James W. Berry , Herman H. Miller. April 1974. xxxv + 237 + [1] p. il. 4° (Office of Research and Development.) [Grant S802032, program element 1BB392.] * Paper, $2.80. ●Item 431-I-12

EP 1.23/2:660/2-74-011

15524 660/2-74-013. Pesticide transport and runoff model for agricultural lands by Norman H. Crawford and Anthony S. Donigian, jr. Dec. 1973. x + 211 + [1] p. il. 4° (Office of Research and Development.) [Contract 68-01-0887, program element 1BB039.] * Paper, $2.40.

EP 1.23/2:660/2-74-013

15525 660/2-74-014. Activated sludge-bio-disc treatment of distillery wastewater; by John L. Thomas and Lawrence G. Koehrsen. April 1974. vi + 93 p. il. 4° (Office of Research and Development.) [Project 12060 FLL; program element 1BB037.] * Paper, $1.40. ●Item 431-I-12

EP 1.23/2:660/2-74-014

15526 660/2-74-018. Storage and disposal of iron ore processing wastewater by C. Robert Baillod , George R. Alger. March 1974. xi + 135 + [1] p. il. 4° (Office of Research and Development.) [Project 14040FVD, program element 1BB040.] * Paper, $1.80. ●Item 431-I-12

EP 1.23/2:660/2-74-018

***For Sale by Superintendent of Documents**
+ Distribution Made by Issuing Office
 # Not Available for Sale or Distribution

15527 660/2-74-019. North Fork alluvial decontamination project Hubbard Creek reservoir watershed by Billy L. Jacob . April 1974. vi+49+[1] p. il. 4° (Office of Research and Development.) [Project 14020 EHW, program element 1B2040.] * Paper, 95c. ●Item 431-I-12

EP 1.23/2:660/2-74-019

15528 660/2-74-020. Evaluation of polymeric clarification of meat-packing and domestic wastewaters; by Keith D. Larson and D.A. Maulwurf. April 1974. xi+197+[1] p. il. 4° (Office of Research and Development.) [Project 12130, program element 1BB037.] * Paper, $2.30. ●Item 431-I-12

EP 1.23/2:660/2-74-020

15529 660/2-74-032. Pesticide movement from cropland into Lake Erie by Acie C. Waldron . Apr. 1974. cover title, iv+96+[1] p. 4° (Office of Research and Development.) * Paper, $1.40.

EP 1.23/2:660/2-74-032

15530 660/2-74-033. Nitrogen and phosphorus losses from agronomy plots in north Alabama by Robert R. Bradford . Apr. 1974. vii + 40 + [1] p. il. 4° (Office of Research and Development.) [Grant 800401, project 13020 DWH, program element 1BB039.] * Paper, 90c. ●Item 431-I-12

EP 1.23/2:660/2-74-033

15531 660/2-74-036. Development of field applied DDT by K. H. Sweeny [and others]. May 1974. ix + 95 + [1] p. il. 4° (Office of Research and Development.) [Contract 14-12-922, program element 1BB039.] * Paper, $1.45.

EP 1.23/2:660/2-74-036

15532 660/2-74-038. State-of-the-art, uranium mining, milling, and refining industry by Don A. Clark . June 1974. vii+133+[1] p. il. 4° (Office of Research and Development.) * Paper, $1.55. ●Item 431-I-12

EP 1.23/2:660/2-74-038

15533 660/2-74-047. Waste treatment system for confined hog raising operations; by William R. Park . May 1974. vi + 73 to [1] p. il. 4° (Office of Research and Development.) [Project 13040 EVM, program element 1BB039.] * Paper, $1.20. ●Item 431-I-12

EP 1.23/2:660/2-74-047

15534 660/2-74-052. Evaluation of irrigation scheduling for salinity control in Grand Valley by Gaylord V. Skogerboe [and others]. June 1974. vii + 86 p. + [1] il. 4° (Office of Research and Development.) [Grant S-800278, program element 1BB039.] § (Price upon application).

EP 1.23/2:660/2-74-052

15535 660/2-74-058. Proceedings of 5th national symposium on food processing wastes, Monterey, Calif. , April 17-19, 1974, co-sponsored by National Canners Association [and] Canners League of Calif. [with list of references]. June 1974. iv + 320 + [1] p. il. 4° (National Environmental Research Center, Office of Research and Development; Industrial Wastes Branch, Pacific Northwest Environmental Research Laboratory.) [ROAP/task 21 BAB 102, program element no. 1BB037.] * Paper, $3.80. ●Item 431-I-12

EP 1.23/2:660/2-74-058

15536 660/2-74-065. Evaluation of tailings pond sealants by Don A. Clark , James E. Moyer. June 1974. iii + 29 + [1] p. 4° (National Environmental Research Center, Office of Research and Development.) [Project 21 AGF-16, program element 1BB040.] * Paper, 70c. ●Item 431-I-12

EP 1.23/2:660/2-74-065

15537 670/2-73-042. Activated sludge process using pure oxygen by Edward A. Wilcox and Samuel O. Akinbami. Feb. 1974. v+48+[1] p. il. 4° (Office of Research and Development.) [Contract 14-12-846, project 101/11010 FRN, program element 1B2033.] * Paper, 95c. ●Item 431-I-12

EP 1.23/2:670/2-73-042

15538 670/2-73-099. Investigation of surface films, Chesapeake Bay entrance by William G. MacIntyre [and others]. Feb. 1974. viii + 168 + [1] p. il. 4° (Office of Research and Development.) [Project 15080 EJO, program element 1 BB041.] * Paper, $2.05. ●Item 431-I-12

EP 1.23/2:670/2-73-099

15539 670/2-74-009. Analysis of pollution control costs by Frank J. Doyle , Harasiddhiprasad G. Bhatt and John R. Rapp. Feb.1974. vii + 437 + [1] p. il. 4° (Office of Research and Development.) [Prepared for Appalachian Regional Commission. ARC contract 72-87/RPC-713, project 14010 HQC, program element 1BB040.] * Paper, $3.20. ●Item 431-I-12

EP 1.23/2:670/2-74-009

15540 73-170. Combined sewer overflow abatement plan, Des Moines, Iowa by Peter L. Davis and Frank Borchardt. April 1974. xii + 311 + [1] p. il. 4° (Office of Research and Development.) [Contract no. 14-12-402, project no. 11024FEJ.] * Paper, $3.20. ●Item 431-I-12

EP 1.23/2:73-170

15541 73-292-b. Package boiler flame modifications for reducing nitric oxide emissions, phase 2 of 3 by L. J. Muzio , R. P. Wilson, jr., and C. McComis. June 1974. iv

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

+ 73 p. il. 4° (Office of Research and Development.) [Contract 68-02-0222, program element 1AB014.] § (Price upon application).

EP 1.23/2:73-292-b

15542 EPA visitors center. [1974.] [5] p. il. oblong 48° [Illustrations are colored.] +

EP 1.2:V 82

15543 EPA'S Office of Solid Waste Management programs. cover title, 15 p. 24° oblong +

EP 3.2:P 94

15544 Europe, international environmental bibliographies; environmental legislation. [March 1974.] cover title, [1] + ii + 214 p. oblong 8° § Paper, $5.75.

EP 1.21:Eu 7

15545 Evaluation of gas chromatograph mass spectrometer/computer systems, summary report, [by] Maynard B. Neher . June 1, 1971. [2] + 16 leaves, il. 4° (Water Quality Office.) +

EP 1.2:G 21

15546 Evaluation of Kansas water supply program, summary [1972.] 27 p. il. 4° (Water Supply Program, Region 7, [Kansas City, Mo.].) +

EP 1.2:K 13/2/sum.

15547 Evaluation of macerator-chlorinators on U.S. Coast Guard vessels. June 1968. [3] + 47 leaves il. 4° (North Atlantic Water Quality Management Center; Federal Water Pollution Control Administration.) +

I 67.2:M 15

15548 Field surveillance and enforcement guide for petroleum refineries by Anker V. Sims . July 1974. xvi + 355 + [1] p. il. 4° (EPA-450/3-74-042; Office of Air and Waste Management, Office of Air Quality Planning and Standards.) [Contract 68-02-0645.] § (Price upon application).

EP 1.8:P 44

Final environmental impact statement for construction of wastewater facilities.

15549 Fort Worth, Tex., WPC-Tex-1017. Dec. 5, 1973. [357] p. il. 5 maps, overlay in envelope (Impact statement 7309. Office of Grants Coordination, Region 6, Dallas, Tex.) [Two maps are colored.] +

EP 1.57/2:F 77 w

15550 Kerrville, Tex., WPC-Tex-938. Feb. 25, 1974. [271] p. il. 3 maps in envelope 4° (Impact statement 7310. Office of Grants Coordination, Region 6, Dallas, Tex.) +

EP 1.57/2:K 46

15551 Trinity River Authority, WPC-Tex-992/1094. Feb. 25,1974. [428] p. il. 4° (Impact statement 7308. Office of Grants Coordination, Region 6, Dallas, Tex.) [Some illustrations are colored.] +

EP 1.57/2:T 73

15552 Finding your way through EPA. 2nd ed. Oct. 1973. x + 39 p. 1 il. oblong 12° +

EP 1.2:En 8/3/973-2

15553 Fitting time series models to hydrologic data by Herbert S. Winokur ,jr.]. June 1967. [1] + iv + 46 leaves (Federal Water Pollution Control Administration, Interior Dept.) [Prepared by ABT Associates Inc under purchase order 67-2-664.] § (Price upon application).

I 67.2:H 99

15554 Flathead Lake bacteriological survey by Ralph R. Bauer]. Apr. 1969. cover title, [6] + 57 p. il. 4° (Northwest Region, Pacific Northwest

*For Sale by Superintendent of Documents
+ Distribution Made by Issuing Office
# Not Available for Sale or Distribution

Water Laboratory, Corvallis, Oreg.; Federal Water Pollution Control Administration, Interior Dept.) § (Price upon application).

I 67.2:F 61

15555 Formal planning and reporting system, procedural manual. Feb. 8, 1973. [6] + 132 p. il. 4° (Office of Resources Management.) [Supersedes Program planning and resources management system, Procedural manual. Issued with perforations.] § (Price upon application, PB 227-114/6).

EP 1.8 P 69/2/973

15556 Future of Maryland and District of Columbia tidal area. [1969.] cover title, 20 p. il. 24° oblong (National estuarine pollution study; Federal Water Pollution Control Administration, Interior Dept.) #

I 67.2:M 36

15557 Future of North Carolina coastal area. [1969.] cover title, 12 + [1] p. il.24° oblong (National estuarine pollution study; Federal Water Pollution Control Administration, Interior Dept.) +

I 67.2:N 81c

15558 Future of South Carolina coastal region. [1969.] cover title, 20 p. il. 24° oblong (National estuaries pollution study; Federal Water Pollution Control Administration, Interior Dept.) #

I 67.2:So 8c

15559 FWPCA presentations, ORSANCO Engineering Committee, May 13-14, 1969, 69th meeting, Cincinnati, Ohio [1970.] [88] p.il. 4° (Federal Water Pollution Control Administration, Interior Dept., Ohio Basin Region, Cincinnati, Ohio.) § (Price upon application, PB 215576).

I 67.2:Or 8/2

15560 Guide for considering air quality in urban planning by A. H. Epstein , G. A. Leary and S. T. McCandless. Mar. 1974. vii + 104 p. il. 4° (EPA-450/3-74-020; Office of Air and Water Programs, Office of Air Quality Planning and Standards.) [Contract 68-02-0567.] § (Price upon application).

EP 1.2:Ai 7/2

15561 Guide to study of solid waste systems by Harry R. Little . 1971. iv + 44 p. 4° (Division of Technical Operations open-file report (TO 1.1.065/0). Solid Waste Management Office.) #

EP 3.8:Sy 8

15562 Guidelines for air quality maintenance planning and analysis; v.3, Control strategies July 1974. [189] p. il. 4° (EPA-450/4-74-003, OAQPS 1.2-022; Office of Air and Waste Management, Office of Air Quality Planning and Standards.) [Contract 68-02-1386, task 1.] § (Price upon application)

EP 1.8/6:1.2-022

15563 Guidelines for air quality maintenance planning and analysis, v.2, Plan preparation July 1974. [163] p. il. 4° (EPA-450/4-74-002; Office of Air and Waste Management, Office of Air Quality Planning and Standards.) [Contract 68-02-1386, task 1.] § (Price upon application).

EP 1.8/6:1.2-021

15564 Guidelines for air quality maintenance planning and analysis, v.7, Projecting county emissions. Sept. 1974. [184] p. il. 4° (EPA-450/4-74-008, OAQPS 1.2-026; Office of Air and Waste Management Office of Air Quality Planning and Standards.) [Prepared by Booz, Allen

and Hamilton, Inc., under task order 4, contract 68-02-1005 program element2AH137. Many pages printed as leaves.] § (Price upon application).

EP 1.8/6:1.2-026

15565 Guidelines, water quality management plans, sec. 303(e) Federal water pollution control act amendments of 1972 , draft. Aug. 1973. cover title, [77] p. il. 4° +

EP 1.2:W 29/15

15566 Hearing involving 180-day notice of violation of water quality standards of city of Fargo, N.D., July 10, 1970 , transcript of proceedings. [1970.] [1] + 123 leaves, 4° (Federal Water Quality Administration, Interior Dept.) +

I 67.2:F 22

15567 Immediate pollution control abatement needs, South Platte River basin March 1967. [3] + 35 leaves il. 4° (South Platte River Basin Project, Denver, Colorado; Federal Water Pollution Control Administration, Interior Dept.) +

I 67.2:So 8/11

Immediate water pollution control needs. (South Central Region, Dallas, Tex.)

15568 Corpus Christi Bay area, Tex. Apr. 1967. [1] + 18 leaves, map, 4° (Federal Water Pollution Control Administration, Interior Dept.) +

I 67.13/5:C 81

15569 Galveston Bay area, Tex. Apr. 1967. [1] + 35 leaves, map, 4° (Federal Water Pollution Control Administration, Interior Dept.) +

I 67.13/5:G 13

15570 Lower Arkansas River basin, Ark. Apr. 1967 [1] + 15 leaves, map, 4° (Federal Water Pollution Control Administration, Interior Dept.) +

I 67.13/5:Ar 5/3

15571 Lower Red River basin, Okla., Tex., Ark. and La. Apr. 1967. [1] + 26 leaves, map, 4° (Federal Water Pollution Control Administration, Interior Dept.) +

I 67.13/5:R 24

15572 Middle Arkansas River basin, Colo., Kansas, N. Mex.,Okla. and Ark. Apr. 1967. [1] + 25 leaves, map, 4° (Federal Water Pollution Control Administration, Interior Dept.) +

I 67.13/5:Ar 5

15573 Sabine River basin, Tex. and La. Apr. 1967. [1] + 14 leaves, map, 4° (Federal Water Pollution Control Administration, Interior Dept.) +

I 67.13/5:Sa 1

15574 Texas coastal waters Apr. 1967. [1] + 20 leaves, map, 4° (Federal Water Pollution Control Administration, Interior Dept.) +

I 67.13/5:T 31

15575 Upper Arkansas River basin, Colo. and Kans. Apr. 1967 [1] + 20 leaves, map, 4° (Federal Water Pollution Control Administration, Interior Dept.) +

I 67.13/5:Ar5/2

15576 Upper Red River basin, Tex. and Okla. Apr. 1967. [1] + 22 leaves, map, 4° (Federal Water Pollution Control Administration, Interior Dept.) +

I 67.13/5:R 24/2

15577 Wolf River & Nonconnah Creek, Tenn. and Miss., Loosahatchie River, Tenn. Apr. 1967. [1] + 12 leaves, map, 4° (Federal Water Pollution Control Administration, Interior Dept.) +

I 67.13/5:W 83

15578 In 1950 Richardson, Tex. was a small rural hamlet some 14 miles north of Dallas with a population of 1200... [1974.] cover title, [12] p. il. 4° ([Technology Transfer.]) [Illustrations are colored.] +

EP 1.2:R 39

15579 Indian Creek reservoir, new fishing and recreational lake from reclaimed wastewater. [4] p. il. 4° [Some illustrations are colored.] +

EP 1.2:In 2/2

*For Sale by Superintendent of Documents
+ Distribution Made by Issuing Office
#Not Available for Sale or Distribution

15580 Industrial waste and water quality survey, Pigeon River, TN by William R. Davis , and others]. 1974. [1] + v + 105 p. il. 4° (EPA 904/9-74-003; Region 4, Surveillance and Analysis Division, Athens, Ga.) [Some pages printed as leaves.] +

EP 1.2:P 62

15581 Integrated nationwide environmental monitoring system. Jan. 1972. [206] leaves, il. 4° (Office of Monitoring.) + Environmental Protection Agency

EP 1.2:M 74/2

15582 Investigation of fugitive dust: v.1, Sources, emissions and control by George Jutze and Kenneth Axetell. June 1974. [160] p.il. 4° (Office of Air and Waste Management,Office of Air Quality Planning and Standards.) +

EP 1.2:D 94/v.1

Laboratory investigations (series).

15583 5. Picture-key to genera of aquatic midges by William L. Klein jr. [Nov. 1967.] [1] + 25 p. il. 4° (Technical Advisory and Investigations Branch; Federal Water Pollution Control Administration, Interior Dept.) +

I 67.2:M 58/10

15584 Lake Erie surveillance data summary, 1967-68. May 1968 [5] + 65 p. il. 4° (Great Lakes Region, Cleveland Program Office; Federal Water Pollution Control Administration, Interior Dept.) +

I 67.2:Er 4/7

15585 Lake Michigan basin, lake currents, technical report containing background data for water pollution control program, [with list of references]. Nov. 1967. cover title, xi + 364 p. 4° (Water quality investigations; Great Lakes Region, Chicago, Ill.; Federal Water Pollution Control Administration, Interior Dept.) +

I 67.2:M 58/8

15586 Lake of Ozarks water quality management plan [June 1974.] x + 113 p. il. 4° (EPA 907/9-74-003; Region 7, Kansas City, Mo.) [Prepared by staff of Program Planning and Analysis Branch, Management Division.] § (Price upon application).

EP 1.2:Oz 1

15587 Land use and environment, anthology of readings; Virginia Curtis , editor [1973.] vii + 200 p. 4° (Environmental Studies Division of Office of Research and Monitoring.) [Prepared by American Society of Planning Officials.] +

EP 1.2:L 22/2

15588 Landfill temperature sampling interval analysis by James A. Geyer and Richard J. Wieh. 1971. iii + 20 p. 4° (Office of Research and Monitoring, Solid Waste Research.) +

EP 1.2:L 22/3

15589 Legal compilation, statutes and legislative history, executive orders, regulations, guidelines and report: Water, supp. 2, v.1-2. Jan. 1974. 2 v., xxx + 860 p. il. * Paper, $6.45 per set (2 vols.) (S/N 5500-00128). ●Item 431-I-25

EP 1.5/3:W 29/supp.2/v.1,2

15590 Legal compilation, statutes and legislative history, executive orders, regulations, guidelines and reports: Water. Jan. 1973. 7 v., xxxvi

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

+ 4028 p. il. * Paper, $27.25 per set (7 vols.) (S/N 5500-0068).
●Item 431-I-25

EP 1.5/3:W 29/v.1-7

15591 Liquid waste disposal in the lava terrane of central Oregon by Jack E. Sceva . May 1968. vii + 66 p. il. 3 pl. in pocket, 4° (Report FR-4: Northwest Region, Pacific Northwest Water Laboratory, Corvallis, Oreg; Federal Water Pollution Control Administration, Interior Dept.) +

I 67.2:Or 2

15592 List of publications of National Water Quality Laboratory. July 8, 1974. [11] p. 4° (Office of Research and Monitoring.) [National Water Quality Laboratory, Duluth, Minn., associate laboratory of NERC-Corvallis, Oreg.] +

EP 1.21:W 29

15593 Macroinvertebrate collections and water quality monitoring in Ohio River basin, 1963-67 by] William T. Mason , jr.,Philip A. Lewis and J. B. Anderson. Mar.1971. [1] + vi + 52 + A-65 p.il.4° [Prepared as cooperative report by Office of Technical Programs, Ohio Basin Region & Analytical Quality Control Laboratory, Water Quality Office, Environmental Protection Agency, Cincinnati, Ohio.] § (Price upon application, PB 217 702).

EP 1.2:M 24/963-67

15594 Management and control of combined sewer overflows, program overview by Richard Field . [1972.] [64] leaves, il. 4° (Office of Research and Monitoring, Edison Water Quality Research Division.) [Errata, 2 leaves, issued also.] +

EP 1.2:Se 8/2

15595 Manpower planning for wastewater treatment plants [1972]. vii + [1] + 212 p. il. (Office of Water Programs.) [Prepared by Olympus Research Corporation.] § (Price upon application; PB 230-179).

EP 2.8:M 31/3

15596 Manual of individual water supply systems. First printed 1973 revised 1974. [1974.] viii + 155 p. il. ([EPA-430/9-74-007]; Water Supply Division.) [Revision of PHS publication 24, Individual water supply systems, 1962. Some illustrations are colored.] * Paper, $2.20.
●Item 607-C

EP 2.8:In 2/974

15597 Metropolitan Denver sewage disposal district no. 1. June 1968. [1] + 6 + [3] + 25 leaves, il. 4° (South Platte River Basin Project, Denver, Colo; Federal Water Pollution Control Administration, Interior Dept.) +

I 67.2:D 43

15598 Mine drainage pollution control, research and development projects. 1968. [36] leaves, 4° (Federal Water Pollution Control Administration, Interior Dept.) +

I 67.2:M 66/2

15599 New multiple sieve design for screening bottom samples; by David N. Peters and Tommy N. Redman. [July 1969.] [1] + 5 leaves, il. 4° (Federal Water Pollution Research Center, Robert S. Kerr Water Research Center, Ada, Okla.) + (Price upon application, PB 214923.)

I 67.2:Si 1

*For Sale by Superintendent of Documents
+ Distribution Made by Issuing Office
# Not Available for Sale or Distribution

15600 North America, international environmental bibliographies; environmental legislation. [March 1974.] cover title, [3] + ii + 35 p. oblong 8° (Office of international activities and office of planning and management.) § Paper, $3.25.

EP 1.21:Am 3/2

15601 Ocean outfall design clean water: pt.1, Literature review and theoretical developments. by D. J. Baumgartner , [and] D. S. Trent. Apr. 1970. [7] + 129 p. il. 4° (Pacific Northwest Water Laboratory, Corvallis, Oreg. Northwest Region; Federal Water Quality Administration, Interior Dept.) +

I 67.2:Oc 2/pt.1

15602 Oil on Schuylkill, case study. [1971.] [2] + i [1] + 47 leaves, il. 4° (Division of Oil and Hazardous Materials, Water Programs Office) [Prepared by Altenburg, Kirk and Co. Inc. Portland, Maine.] +

EP 2.2:Oi 5/3

15603 Oil skimming equipment May 1970. [7] + v + 95 p. il 4° (Edison Water Quality Laboratory; Federal Water Quality Administration, Interior Dept.) [Clean Water series. Title on cover is: Oil skimming devices.] +

I 67.2:Oi 5/5

15604 On-scene report, sinking of the tanker Arrow, Chedabucto Bay, Nova Scotia; by Thomas A. Murphy . Feb. 1970. [1] + 11 + [1] leaves, il. 4° (Edison Water Quality Laboratory; Federal Water Pollution Control Administration, Interior Dept.) +

I 67.2:Ar 6

15605 Outdoor recreation, South Platte River basin, Colo. May 1968. [1] + iii + 20 leaves, 4° (South Platte River Basin Project, Denver, Colo.; Federal Water Pollution Control Administration, Interior Dept.) §

I 67.2:So 8/9

15606 Phosphate removal at Fort Worth, Tex.; by J. A. Horn , B. L. Deprater, and J. L. Witherow. Nov. 1968. cover title, 12 leaves, il. 4° (Robert S. Kerr Water Research Center, Ada, Okla.; Federal Water Pollution Control Administration, Interior Dept.) #

I 67.2:P 56

15607 Phosphate removal by activated sludge, amenability at Pontiac, Mich. by F. M. Pfeffer [and others]. Nov. 1968 [1] + iii + 43 p. il. 4° (Robert S. Kerr Water Research Center, Ada, Okla; Federal Water Pollution Control Administration, Interior Dept.) #

I 67.2:P 56/3

15608 Phosphate removal by activated sludge, amenability studies at Smithfield, N.C.; by L.H. Myers [and others]. Nov.1968. cover title, [1] + ii leaves + 26 p. 4° (Robert S. Kerr Water Research Center, Ada, Okla.; Federal Water Pollution Control Administration, Interior Dept.) #

I 67.2:P 56/4

15609 Phytoplankton found in Kansas River system by Ross E. Powers . 1969. [1] + 10 +[1] leaves, 4° (Missouri Basin region, Kansas City, Mo.; Federal Water Pollution Control Administration, Interior Dept.) #

I 67.2:P 56/2

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

15610 Planning dossier, Missouri basin region's water quality planning strategy. Feb. 1970. cover title, [3] + 98 leaves il. 4° (Federal Water Pollution Control Administration, Interior Dept.) #

I 67.2:M 69 o/5/970

15611 Plywood plant glue wastes disposal, final report by Danforth G. Bodien . Jan. 1969. [8] + 84 p. il. 4° (Technical Projects Report FR-5; Northwest Region, Pacific Northwest Water Laboratory, Corvallis, Oreg.; Federal Water Pollution Control Administration, Interior Dept.) #

I 67.2:P 74/969

15612 Pollution Control Council, Pacific Northwest area, water quality objectives Nov. 1966. [7] + 25 + [5] p.4° (Federal Water Pollution Control Administration, Interior Dept.) #

I 67.2:W 29/10

15613 Pollution of navigable waters by operation of watercraft in Missouri basin region. March 1967. [51] leaves, 4° (Technical programs; Federal Water Pollution Control Administration, Interior Dept.) +

I 67.2:M 69 o/7

15614 Potomac River water quality, Washington, D.C. metropolitan area; [prepared by Technical Advisory & Investigations Branch, Division of Technical Services, Cincinnati, Ohio]. 1969. [2] + 80 leaves, il. 4° (Federal Water Pollution Control Administration, Interior Dept.) [Prepared in cooperation with Middle Atlantic Region.] +

I 67.2:P 84/7

15615 Program of Federal Water Pollution Control Administration; prepared by Office of Program Plans and Development. July 1967. [142] p. il. 4° (Federal Water Pollution Control Administration, Interior Dept.) +

I 67.2:P 94

15616 Program planning and resources management system: v.1, Procedural manual. Apr. 10, 1972. cover title, [4] + 33 + [2] leaves, il. 4° ([Office of Resources Management.]) +

EP 1.8:P 69/972/v.1

15617 Project studies and results, v.1. May 1967. [4] + 131 leaves il. 4° (Northeast Region, Raritan Bay Enforcement Project. Federal Water Pollution Control Administration, Interior Dept.) +

I 67.2:R 18/2/v.1

15618 Proposal for meeting basic requirements for resource planning; by C. V. Lyle . Jan.1971. [1] + 30 leaves,4° (Federal Water Quality Administration, Southeast Region, Atlanta, Ga.) +

EP 1.2:R 31/4

15619 Publications and reports resulting from research grants funded through Coastal Pollution Branch, Pacific Northwest Environmental Research Laboratory, Corvallis, Oreg., fall 1974; by Arleen M. Childears . [1974] [15] p. 4° (Pacific Northwest Laboratory, Corvallis, Oreg. Federal Water Pollution Control Administration, Interior Dept.) +

EP 1.21:C 63/2

15620 Quality control report for water pollution surveillance system, reference sample type i-9, Mar. 1967. [1] + 26 leaves, 8 pl. 4° (Analytical Quality Control & General Laboratory Services, Water Quality Activi-

ties, Division of Surveillance, Cincinnati, Ohio; Federal Water Pollution Control Administration, Interior Dept.) +

I 67.2:W 29/8

15621 Quality of life indicators, review of State-of-art and guidelines derived to assist in developing environmental indicators; [with bibliography of related work on indicators.] Dec. 1972 [published 1973]. [2] + ii + 83 leaves, il. 4° (Environmental Studies Division, Office of Research and Monitoring.) +

EP 1.2:Q 2/3

15622 Recovery of viruses from Missouri River by Gerald Berg and others]. Cincinnati, Ohio, Feb. 1971. [24] leaves 4° (Water Quality Office.) +

EP 2.2:V 81

15623 Regional program activity, 4th quarter fy 1971. [1972.] ii + 86 leaves, il. 4° (Water Quality Office, Region 7, Kansas City, Mo.) +

EP 2.2:R 26/971/4

15624 Report on biological studies of selected reaches and tributaries of Colorado River. Oct. 1968. [1] + ix + 166 p. il. 4° (Technical Advisory and Investigations Branch, Cincinnati; Federal Water Pollution ControlAdministration, Interior Dept.) [Prepared in cooperation with Colorado River Basin Water Quality Control Project, Denver, Colo.] +

I 67.2:C 71/7

15625 Report on cooling towers and weather by Fred W. Decker . Feb. 1969. [3] + 26 leaves, il. 4° (Pacific Northwest Laboratory, Corvallis, Oreg; Federal Water Pollution Control Administration, Interior Dept.) +

I 67.2:C 77/3

15626 Report on effects of water temperature Coosa River, Weiss Impoundment, Ala.-Ga. Dec. 1967. [18] leaves, il. 4° (Southeastern Region, Federal Water Pollution Control Administration, Interior Dept., Athens, Ga.) +

I 67.2:C 78/2

15627 Report on insecticides in Lake Michigan; by Donald I. Mount . Nov. 1968. [1] + 44 p. 4° (Federal Water Pollution Control Administration, Interior Dept.) [Prepared by Pesticides Commission of Lake Michigan Enforcement Conference.] +

I 67.2:In 7/2

15628 Report on operation and maintenance of municipal waste treatment plants by Robert L. Michel , Albert L. Pelmoter and Ralph C. Palange]. 1969. [6] + 52 + [5] leaves il. 4° (Federal Water Pollution Control Administration, Interior Dept.) +

I 67.2:W 28/11

15629 Report on pollution of navigable waters of Pearl Harbor, supplement. Aug.1971. [3] + 39 [4] leaves, il. 4° (Region 9, San Francisco, Calif.) +

EP 1.2:P 31/supp.

15630 Report on pollution of upper Mississippi River and major tributaries July 1966 [537] p. il.4° (Great Lakes Region, Twin Cities, Upper Mississippi River Project; Federal Water Pollution Control Administration, Interior Dept.) +

I 67.2:M 69 i/4

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

15631 Report on water quality investigations of Snake River and principal tributaries from Walters Ferry to Weiser, Idaho. [with list of references]. Feb. 1973. [165] p. il. 4° (Office of Enforcement; National Field Investigations Center, Denver, Colo. and Region 10, Seattle, Wash.) +

EP 1.2:W 17

15632 Reviewing environmental impact statements at regional level, appraisals, evaluations, comments after 15 months with NEPA. by Hurlon C. Ray . Apr.1972 [2] + 19 + [1] + 15 leaves, il. 4° (Region 10, Seattle, Wash.) +

EP 1.2:R 26

15633 Richardson Bay effluent dilution study, working paper. Jan.1971. [3] + 14 leaves, il. 4° (Pacific Southwest, Region 9, California.) + Environmental Protection Agency

EP 1.2:R 39/2

15634 Robert A. Taft Water Research Center, Cincinnati, Ohio. [1974.] 15 p. il. (Federal Water Quality Administration, Interior Dept.) +

I 67.2:T 12

15635 Sand and gravel, waste evaluation study, South Platte River basin, Colo. May 1968. [1] + iii + 21 p. 3 maps 4° (South Platte River Basin Project, Denver, Colo.; Federal Water Pollution Control Administration, Interior Dept.) +

I 67.2:Sa 5

15636 Solving our water problems, water renovation and reuse. by Leon W. Weinberger , David G. Stephan, and Francis M. Middleton. Aug. 1966. [2] + 48 leaves, il. 4° (Research and Development; Federal Water Pollution Control Administration, Interior Dept.) +

I 67.2:W 29/9

SOURIS-RED-RAINY RIVER BASINS COMMISSION Moorhead, MN 56560

Note.—See also entry nos. 16525-16529.

15637 Souris-Red-Rainy economic base appendix. [1969.] [260] leaves, il. 4° [Appendix developed by Economic Work Group.] #

Y 3.So 8:2 So 8

ENVIRONMENTAL PROTECTION AGENCY Washington, DC 20460

15638 South America; international environmental bibliographies; environmental legislation. cover title, iii + 17 leaves oblong, 12° [Draft.] +

EP 1.21:Am 3

15639 Specifications for integrated water quality data acquisition system. by A. F. Mentink . 8th edition. Jan. 1968. [2] + 52 leaves, 4° (Division of Pollution Surveillance; Federal Water Pollution Control Administration, Interior Dept.) +

I 67.2:D 26

15640 State air pollution implementation plan progress report, Jan. 1-June 30, 1974. Sept. 1974. ix + 111 p. il. 4° (Office of Air and Waste Management, Office of Air Quality Planning and Standards; EPA-450/2-74-013.) § (Price upon application).

EP 1.52:974

*For Sale by Superintendent of Documents
+ Distribution Made by Issuing Office
#Not Available for Sale or Distribution

15641 State environmental programs, compendium of Federal and State programs for congressional delegations, fy 1975. [1974.] cover title, [192] p. 4° (Environmental Protection Agency, Kansas City, Mo., Region 7.) +

EP 1.2:St 2/975

15642 State of the art, 1603, biological identification, microbiological pollution indicators. by Francis T. Brezenski . Sept. 1968. [1] + 72 p. 4° (Northeast Region, Hudson Delaware Basins Office, Edison, N.J.; Federal Water Pollution Control Administration, Interior Dept.) +

I 67.2:M 58/9

15643 Status of municipal waste treatment in South Platte River basin, Colo., 1964-67. Dec. 1967. [137] leaves il. 4° (South Platte River basin project; Federal Water Pollution Control Administration, Interior Dept.) +

I 67.2:W 28/8

15644 Storm and combined sewer pollution control program reports, research, development, and demonstration grant, contract, and in-house project reports. Jan. 1972. cover title, i + 7 leaves, il. 4° (Research and Monitoring, Edison Water Quality Research Division, National Environmental Research Center.)

EP 1.2:St 7/2

15645 Stream pollution by coal mine drainage in Appalachia. Prepared 1967, revised 1969. [1969.] x + 261 p. il. 4° (Ohio Basin Region, Cincinnati, Ohio, Federal Water Pollution Control Administration, Interior Dept.) +

I 67.2:St 6/3

15646 Study of industrial uses of energy relative to environmental effects. by M. E. Fejer and D. H. Larson. July 1974. [327] p. il. 4° (Office of Air and Waste Management, Office of Air Quality Planning and Standards; EPA-450/3-74-044.) [Contract no. 68-02-0643.] § (Price upon application).

EP 1.2:En 2/2

15647 Summary and pollution abatement recommendations for upper Mississippi River and major tributaries. [1967.] cover title,[64] p. il. 4° (Twin Cities-Upper Mississippi River Project; Federal Water Pollution Control Administration, Interior Dept.) +

I 67.2:M 69 i/3

15648 Summary of recent technical information concerning thermal discharges into Lake Michigan. Aug. 1972. [1] + vi + 131 p. il. 4° (Region 5, Enforcement Division.) [Prepared under Contract report 72-1 by Center for Environmental Studies and Environmental Statement Project, Argonne,National Laboratory, Argonne, Ill.] § (Price upon application, PB 214 261/0.)

EP 1.2:M 58/5

15649 Summary report on quality of Lake of the Ozarks. June 1972. [1] + iv + 36 leaves il. 4° (Water Quality Office , Region VII, Kansas City, Mo.) +

EP 2.2:Oz 1

15650 Survey of California coastal power plants. prepared by Robert W. Zeller and Robert L. Rulifson. Jan.1970. [3] + 43 + [15] p. il. 4 p. of pl. 4° (Federal Water Pollution Control Administration, Northwest

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

594-885 O - 76 -- 6

Region, Interior Dept., Portland, Oreg.) § (Price upon application, PB 215 489).

I 67.2:C 12

15651 Survey of thermal power plant cooling facilities, report on trip to 7 thermal power plants Dec.1968; by Robert W. Zeller [and others]. Apr.1969. [83] p. il. 4° (Federal Water Pollution Control Administration, Interior Dept., Pollution Control Council, Pacific Northwest Area.) § (Price upon application, PB 217 376).

I 67.2:C 77/2

15652 Susquehanna River basin, plan for clean water. 1969. [171] leaves, il., 4° (Federal Water Pollution Control Administration, Interior Dept.) +

I 67.2:Su 8

15653 Telephone directory, spring 1974. [1974.] cover title, [1] + xliv + 22 p. il. 4° [Text on p. 2 of cover.] * Paper, 75c. ●Item 431-I-22

EP 1.12:974

15654 Upper Potomac estuary eutrophication control requirements by Norbert A. Jaworski , Leo J. Clark, Kenneth D. Feigner. Apr. 1972. v + 41 p. il. 4° ([Annapolis Field Office, Region III], technical report 53.) [Prepared for presentation at 44th Annual Conference of Water Pollution Control Federation, Oct. 3-8, 1971, San Francisco, Calif.] +

EP 1.2:P 84

15655 Wabash River basin comprehensive study: v.5, Appendix F, Water use and stream quality; Appendix G, Ground water [with bibliography]. June 1971. cover title, xxxvi + 321 + xi + 100 p. il. 4° (Wabash River Coordinating Committee.) [Prepared by Lower Ohio Basin Office, Water Quality Office, Evansville, Ind.] +

EP 2.2:W 11/v.5

15656 Wastewater purification at Lake Tahoe. [1974.] [8] p. il. oblong 8° +

EP 1.2:T 13

15657 Water pollution control program plan for Nebraska, Department of Health Water Pollution Control Council, evaluation report for FY 1971. Sept. 1970. [1] + i + 32 leaves, 4° (Missouri Basin Region, Planning and Program Grants; Federal Water Quality Administration, Interior Dept.) +

I 67.2:N 27

Water pollution surveillance system application and development report (series).

15658 23. Use of phloxine B and rose bengal stains to facilitate sorting benthos samples by William T. Mason , jr. and Paul P. Yevich. Sept. 1966. [2] + 6 leaves 4° (Federal Water Pollution Control Administration.) +

FS 2.84/5:23

15659 Water quality evaluation of Maline Creek. 1972. 26 leaves il. 4° (Water Quality Office, Region VII, Kansas City, Mo.) +

EP 2.2:M 29

15660 Water quality management study: Boston Harbor, Mass., projections of population and municipal waste loadings. [with list of references]. Sept. 1970. [1] + iii leaves + 21 p. 4 pl. 4° (CWT 10-22; Federal

*For Sale by Superintendent of Documents
+ Distribution Made by Issuing Office
# Not Available for Sale or Distribution

Water Quality Administration, Northeast Region, New England Basins Office, Interior Dept.) +

I 67.2:B 65/2

15661 Water quality requirements for Atlantic salmon by Joseph N. DeCola . Aug. 1970. [56] leaves, il. 4° (Federal Water Quality Administration, Interior Dept.) +

I 67.2:Sa 3/3

15662 Water quality survey report, waste treatment and receiving waters, Stockton, Calif. Apr. 1970. [2] + iii + 46 leaves il., 4° (Department of Interior, Federal Water Quality Administration, Pacific Southwest Region.) +

I 67.2:St 6/5

15663 Water sampling from fixed wing aircraft. by Charles W. Ferst , R. Kenneth Tinsley. Aug.1969. [1] + 12 leaves , il. 4° (Federal Water Pollution Control Administration, Pollution Surveillance Branch, Middle Atlantic Region, Interior Dept., Charlottesville, Va.) §(Price upon application,PB 217 631).

I 67.2:Sa 4/2

15664 West Virginia's water pollution control program, evaluation and recommended program. Dec.1970. cover title, [1] + 36 p. il. 4° (Federal Water Quality Administration.) [Prepared in cooperation with State of West Virginia.] +

EP 1.2:W 52 v

15665 Who's who? directory of environmental organizations for Iowa, Kansas, Missouri, and Nebraska. 1973 edition. [1973.] iii + 32 p. il. 4° (Office of Public Affairs, Region 7, Kansas City, Mo.) [Many pages printed as leaves.] +

EP 1.2:W 62

15666 Why unleaded gas? [1974.] [4] p. narrow 8° +

EP 1.2:G 21/2

ENVIRONMENTAL RESEARCH LABORATORIES, Commerce Dept. Boulder, CO 80302

15667 Collected reprints, 1971-72, Atmospheric Physics and Chemistry Laboratory July 1973. ix + 281 p. il. 4° * Paper, $2.95. ●Item 208-B-10

C 55.612/3:971-72

ERL program plan (series).

15668 73-3. Modification of cyclonic storms by] Charles F. Chappell . April 1973. vi + 25 p. il. 4° (Office of Weather Modification, Boulder, Colo.) #

C 55.615:73-3

15669 Program review. Feb. 21, 1972. cover title, [167] leaves oblong 8° + Environmental Protection Agency

C 55.602:R 32

EXPORT-IMPORT BANK OF THE UNITED STATES Washington, DC 20571

15670 CFF cooperating institutions. [1974.] [4] + 46 p. narrow 8° [Directory.] + ●Item 1060

Y 3.Ex 7/3:2 C 78/2

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

EXTENSION SERVICE, Agriculture Dept. Washington, DC 20250

15671 Agricultural information staffs in state land grant universities. May 1974. cover title, 37 p. 4° (Information Services.) [Text on p. 3 of cover.] +

A 43.2:In 3/974

15672 Attitudes toward blacks of white adults involved in 4-H youth programs, 4-H intern report. by Gene C. Whaples . June 1974. cover title, [2] + 37 p. 4° +

A 43.2:F 82/41

15673 Proposed and completed studies to evaluate local and multi-county extension programs. [1974.] [188] p. 4° +

A 43.2:P 94

15674 Script for shopper's guides. [1974.] [2]+18 p. il. 4° (HE-119(9-67).) [Prepared by Division of Home Economics in cooperation with Extension home economists from Fairfax and Arlington Counties, Va., and Montgomery and Prince Georges Counties, Md.] + $12.00 per slide set with guide, Department of Agriculture, Division of Photography, Office of Information, Washington, D.C. 20250

A 43.16/2:Sh 7

15675 Selected 4-H mini-proposals for obtaining local resources; compiled by Joel R. Soobitsky . [1974.] cover title, 105 p. 4° +

A 43.2:F 82/42

15676 Visual display study, National 4-H Center, 4-H intern report; by Sanford W. Farwell . [July 1974.] cover title, [1] + 22 p. il. 4° (4-H-5.) +

A 43.2:D 63/2

[Extension Service circular] ESC (series).

15677 577. Using electronic data processing in community development [May 1974.] 19 p. il. 4° [Prepared in cooperation with State land-grant universities.] + ●Item 59-A

A 43.4:577

FARM CREDIT ADMINISTRATION Washington, DC 20578

15678 Production credit associations, summary of operations, 1973. [1973.] cover title, [12] p. 4. [Text on page 3 of cover.] +

FCA 1.22:973

FEDERAL AVIATION ADMINISTRATION, Transportation Dept. Washington, DC 20553

15679 Airport activity statistics of certificated route air carriers, 12 months ended Dec. 31, 1972. [1973.] [1] + xii + [1] + 359 p. il. 4° [Semiannual. Prepared in cooperation with Civil Aeronautics Board.] * Paper, $6.50 (S/N 5007-00213). ●Item 177-A

TD 4.14:972

15680 Denver ARTC Center, annual report, July 1, 1971-June 30, 1972. July 1972. cover title, iii + 33 leaves, il. 4° #

TD 4.43:971-72

15681 FAA designated mechanic examiners directory. [Apr. 10, 1974.] [1] + 13 p. 4° ([Advisory circular] AC 183-30A.) [Issued with perforations. Cancels Advisory circular 183-30, Dec. 14, 1970.] +

TD 4.8:M 46/2

*For Sale by Superintendent of Documents
+ Distribution Made by Issuing Office
# Not Available for Sale or Distribution

Report FAA-EM (series).

15682 73-9. Reduction of parallel runway requirements, final report by] Andrew L. Haines . Jan. 1973. cover title,[69] p. il. 4° [Prepared under contract DOT-FA7-OWA-2448 by Mitre Corporation, McLean, Va.] § (Price upon application).
TD 4.32/6:73-9

FEDERAL BUREAU OF INVESTIGATION, Justice Dept. Washington, DC 20530

15683 Analysis of assaults on Federal officers, 1973. [1974.] v+66 p. il. 4° [At head of title on cover: Uniform crime reports.] + ●Item 722
J 1.14/7-3:973

FEDERAL COMMUNICATIONS COMMISSION Washington, DC 20554

15684 Federal Communications Commission reports, decisions and reports, v. 37, 2d series, Sept. 15-Nov. 24, 1972. 1974. xxxiii + 1204 p. * Cloth, $11.35 (S/N 0400-00273). ●Item 284
CC 1.12/2:37

15685 Federal Communications Commission reports, decisions and reports, v.35, 2d series, June 9-Aug. 4, 1972. 1974. xxiv + 1059 p. * Cloth, $10.35 (S/N 0400-00270). ●Item 284
CC 1.12/2:35

15686 Federal Communications Commission, 39th annual report, fiscal year 1973, updated to include important events occuring after close of fiscal year. [1974.] xii + 312 p. il. 4° * Paper, $3.20 (S/N 0400-00284). ●Item 283
CC 1.1:973

FEDERAL COUNCIL FOR SCIENCE AND TECHNOLOGY Washington, DC 20554

15687 Assessment of geothermal energy resources Sept. 25, 1972. cover title, [1] + 84 leaves il. 4° (Committee on Energy Research and Development Goals.) [Views of panel on Geothermal Energy Resources.] +
Y 3.F 31/16:2En 2

FEDERAL ENERGY ADMINISTRATION Washington, DC 20461

15688 Guide to petroleum pricing. March 12, 1974. 4 p. oblong 12° (Office of Policy, Planning and Regulation.) +
PrEx 21.8:P 44

15689 Remarks by John C. Sawhill , Administrator, Federal Energy Administration before Long Beach Chamber of Commerce, Aug 29, 1974. [1974.] 8 p. 4° (S-74-375.) +
FE 1.10:Sa 9/10

15690 Remarks by John C. Sawhill , Administrator, Federal Energy Administration before Atomic Industrial Forum, Inc., Washington, D.C., Oct. 28, 1974. [1974.] 7 p. 4° (S-74-468.) +
FE 1.10:Sa 9/20

15691 Remarks by John C. Sawhill , Administrator, Federal Energy Administration, before World Energy Conference, Detroit, Mich, Sept. 27, 1974. [1974.] 8 p. 4° (S-74-426; Communications and Public Affairs.) +
FE 1.10:Sa 9/19

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

15692 Remarks by Roger W. Sant , Assistant Administrator for Energy Conservation and Environment, Federal Energy Administration, prepared for delivery at Governor's Conference on Energy Conservation, Nashville, Tenn., Sept. 5, 1974. [1974.] [3] p. 4° (Communications and Public Affairs.) +

FE 1.10:Sa 5/2

15693 Remarks of Duke R. Ligon , Assistant Administrator, Energy Resource Development, Federal Energy Administration, before Project Independence public hearings, Atlanta, Ga., Sept. 23, 1974. [1974.] 3 leaves, 4° (S-74-420.) +

FE 1.10:L 62

15694 Remarks of John C. Sawhill , Administrator of Federal Energy Office before American-Arab Association of Commerce and Industry, New York, N.Y., Apr. 23, 1974. [1974.] 12 p. 4° +

PrEx 21.10:Sa 9/21

15695 Remarks of John C. Sawhill , Administrator, Federal Energy Administration, before Associated Press broadcasters State convention at Northbend State Park, Parkersburg, West Va., June 29, 1974. June 29, 1974. 6 p. 4° (S-74-274.) +

PrEx 21:Sa 9/14

15696 Remarks of John C. Sawhill , Administrator, Federal Energy Administration before Western Governor's Conference, Albuquerque, N.Mex., July, 29, 1974. [1974.] 6 p. 4° (S-74-322.) +

FE 1.10:Sa 9

15697 Remarks of John C. Sawhill , Administrator, Federal Energy Office before National Press Club, Washington, D.C. June 6, 1974. [1974.] 13 p. 4° +

PrEx 21.10:Sa 9/10

15698 Remarks of John C. Sawhill , Administrator, Federal Energy Office before Texas Independent Producers and Royalty Owners, Houston, Tex., June 11, 1974. 1974. 6 p. 4° +

PrEx 21.10:Sa 9/11

15699 Remarks of John C. Sawhill , Administrator, Federal Energy Administration, before Midwest Governor's Conference Minneapolis, Minn., July 31, 1974. [1974.] 8 p. 4° ([S-74-320.]) +

FE 1.10:Sa 9/17

15700 Sawhill hits major oil companies foot dragging, statement by John C. Sawhill , Administrator, FEA, at Parkersburg, West Va., June 29, 1974. June 29, 1974. 5 p. 4° (E-74-275.) +

PrEx 21:Sa 9/15

15701 Statement of John C. Sawhill , Administrator, Federal Energy Administration before Senate Committee on Interior and Insular Affairs, July 25, 1974. [1974] [1] + 12 + [8] p. il.4° (T-74-316.) +

FE 1.10:Sa 9/16

15702 Statement of John C. Sawhill , July 26, 1974, Administrator, FEA. [1974.] 4 p. 4° (T-74-319.) +

FE 1.10:Sa 9/3

15703 Statement of John C. Sawhill , Administrator, FEA before Special Committee of Aging, United States Senate, Sept. 25, 1974. [1974.] 2 p. 4° +

FE 1.10:Sa 9/18

*For Sale by Superintendent of Documents
+ Distribution Made by Issuing Office
# Not Available for Sale or Distribution

FEDERAL HIGHWAY ADMINISTRATION, Transportation Dept. Washington, DC 20591

15704 Directory, urbanized area transportation planning programs. Nov. 1972. [12] + 66 p. il. 4° (Office of Planning, Urban Planning Division.) [Map on p. 3 of cover.] +

TD 2.2:Ur 1/972

15705 R & D highway transportation research and development studies, 1973 (HTRDS 1973), in progress during fiscal year 1973 (July 1, 1972-June 30, 1973). Jan. 1974. [3] + ii + 481 p.il. 4° (Offices of Research and Development.) [Including federal-aid research and development studies sponsored by Offices of Research and Development, Offices of Planning, Bureau of Motor Carrier Safety, with special listings of studies in federally coordinated program of research and development in highway transportation.] * Paper, $4.50 (S/N 5003-00157). ●Item 982-G-8

TD 2.24:973

FEDERAL HOME LOAN BANK BOARD Washington, DC 20552

15706 Federal Home Loan what? [Federal Home Loan Bank Board, that's what]. [1974.] cover title, [8] p. il. oblong 12° [Text on p. 2-3 of cover.] + ●Item 596

FHL 1.2:F 31/3/974

15707 FSLIC insured savings and loan associations, combined financial statements, 1973. [July 1974.] cover title, 129+[3] p. il. 4° (Office of Economic Research.) +

FHL 1.12:973

15708 Savings and home financing source book, 1973. [June 1974.] cover title, 47 p. il. 4° ([Office of Economic Research.]) +

FHL 1.11:973

FEDERAL HOUSING ADMINISTRATION, Housing and Urban Development Dept. Washington, DC 20410

15709 Area trends, supplement to FHA trends, sec. 203, Home mortgages insured by FHA proposed homes, fourth quarter, 1973. June 18, 1974. 6 p. 4° (RR:250-M; Housing Production and Mortgage Credit, Division of Research and Statistics, StatisticalAnalysis and Research Branch.) [Issued with perforations.] +

HH 2.24/3:973/2

15710 Dealers and individuals subject to provisions of sec.201.8(b) and 201.8(d) of title 1 regulations 1973. Revised Dec. 31, 1972. [1974.] [3] + 50 p. 4° [Issued with perforations.] # ●Item 589

HH 2.2:D 34/973

15711 FHA homes, 1970 data for States and selected areas on characteristics of FHA operations under sec. 203. [1974.] cover title, [235] p. 4° (RR: 250 book, HUD SOR-3; Division of Research and Statistics, Statistical Analysis and Research Branch.) [Issued with perforations.] +

HH 2.24/4:970-2

15712 FHA homes, 1971, data for States and selected areas on characteristics of FHA operations under sec. 203. Aug. 1974. cover title, [236] p. 4° (RR:250 book, HUD SOR-3; Housing Production and Mortgage

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

Credit-FHA , Division of Research and Statistics, Statistical Analysis and Research Branch.) [Issued with perforations.] +

HH 2.24/4:971

15713 FHA homes, 1972 data for States and selected areas on characteristics of FHA operations under sec. 203. [1974.] cover title, [316] p. oblong 12° (RR:250 book, HUD SOR-3; Division of Research and Statistics.) +

HH 2.24/4:972

15714 FHA regulations: [Project mortgate insurance, amendments to sec. 205-244]. [1974.] [40] p. ([FHA 4000.]) [Includes Project transmittal 95, Feb. 1974. Issued with perforations.] +

HH 2.6:M 84/6/974/trans.95

15715 State trends, supplement to FHA trends, sec. 203 Home mortgages insured by FHA proposed homes, fourth quarter, 1973. June 18, 1974. 5 p. 4° (RR:250-S; Housing Production and Mortgage Credit, Division of Research and Statistics, StatisticalAnalysis and Research Branch.) [Issued with perforations.] +

HH 2.24/2:973/2

FEDERAL JUDICIAL CENTER 1520 H Street NW. Washington, DC 20005

15716 Report of study group on caseload of Supreme Court. Dec. 1972. x + 48 + A17 p. il. +

Ju 13.2:Su 7

FEDERAL POWER COMMISSION Washington, DC 20426

15717 Gas supplies of interstate natural gas pipeline companies, 1972. May 1974. cover title, ii + 36 p. il. 4° (Bureau of Natural Gas.) +

FP 1.2:G 21/2/972

National gas survey.

15718 v.2. Supply, task force reports; [1973, published 1974.] cover title, xxiii + 662 p. il. 1 pl. 4° * Paper, $6.00 (S/N 1500-00250). ●Item 436

FP 1.2:G 21/6/v.2

15719 v.4. Distribution task force reports. [1973, published 1974.] cover title, xxii+383 p. il. 4° * Paper , $3.85 (S/N 1500-00252). ●Item 436

FP 1.2:G 21/6/v.4

FEDERAL RAILROAD ADMINISTRATION, Transportation Dept. Washington, DC 20590

Carload waybill statistics, 1972.

15720 Territorial distribution traffic and revenue by commodity classes, based on sample of waybills for terminations ie year 1972. May, 1974. [248] p. 4° (Statement TD-1, Office of Economics.) +

TD 3.14:972

FEDERAL REGISTER OFFICE, General Services Administration Washington, DC 20408

15721 Proclamations and executive orders: Herbert Hoover, Mar. 4, 1929 - Mar. 4, 1933. 1974. 2 v., iii + [1] + 1566 p. il. 4° * Cloth, $24.55 per set (2 vols.) (S/N 2203-00906). ●Item 574-A

GS 4.113/2:H 76/v.1,2

*For Sale by Superintendent of Documents
+ Distribution Made by Issuing Office
# Not Available for Sale or Distribution

FEDERAL RESERVE SYSTEM BOARD OF GOVERNORS
Washington, DC 20551

15722 Banking and monetary statistics, 1973. [1974.] 18 p. 4° [Reprinted from Federal Reserve bulletin, Mar. and July 1974.] +

FR 1.3/a:B 225/14/973

15723 Flow of funds accounts, 1965-73, annual total flows & year-end assets and liabilities. Sept. 1974. iv + 50 p. 4° [Flow of funds 1974 supplement.] +

FR 1.2:F 96/7/965-73

15724 Historical chart book, 1974. 1974. [4] + 123 p. il. oblong 8° [Contains long-range charts supplementing monthly Federal Reserve chart book on financial and business statistics.] + Paper, $1.25.

FR 1.30/2:974

15725 Rules regarding delegation of authority, amendments. July 1974. [2] p. 4° +

FR 1.8/2:Au 8/970/amdt.-10

15726 Rules regarding delegation of authority, amendments, effective Aug. 16, 1974. Aug. 1974. 1 p. 4° +

FR 1.8/2:Au 8/974/amdt.-1

Staff economic studies.

15727 63. Test of expectations hypothesis using directly observed wage and price expectations by] Stephen J. Turnovsky , Michael L. Wachter. [Revised version.] Feb. 1971. [5] + 18 + p. il. 4° [Summarized in Federal Reserve bulletin, Aug. 1971.] #

FR 1.51:63

15728 64. Mortgage repayments as source of loanable funds by] Robert M. Fisher . [1971.] [5] + 42 p. il. 4° [Summarized in Federal Reserve bulletin, Apr. 1971.] #

FR 1.51:64

15729 65. Use of interest rate policies as stimulus to economic growth. [by] Robert F. Emery . [1971.] [5] + 46 p. il. 4° #

FR 1.51:65

15730 66. Private housing completions, new dimension in construction statistics. [by] Bernard N. Freedman . [1972.] [3] + 20 p. il. 4° [Summarized in Federal Reserve bulletin, 1972.] #

FR 1.51:66

15731 69. Effect of holding company acquisitions on bank performance; [by] Samuel H. Talley . [1972.] [3] + 25 p. 4° [Summarized in Federal Reserve bulletin, Feb. 1972.] #

FR 1.51:69

15732 70. International money markets and flexible exchange rates. [by] Stanley W. Black . [1972.] [4] + 72 + [2] p. il. 4° [Summarized in Federal Reserve bulletin, Mar. 1972.] #

FR 1.51:70

15733 Treasury and Federal reserve foreing exchange operations, interim report. [1974.] . 2 p. 4° [From Federal Reserve bulletin, June 1974.] +

FR 1.3/a:Ex 2

FEDERAL SUPPLY SERVICE, General Services Administration
Washington, DC 20405

Federal standard. [Issued with perforations.]

Note.—Federal standards may be purchased from the General Services Administration, Specifications Activity, Special Programs Division, Building 197, Naval Weapons Plant, Washington, DC 20407. All checks and money order should be made payable to the Treasurer of the United States. Single copies are available without charge at the nearest GSA regional office.

15734 15. Soap-borax powder for dispensers, Apr. 15, 1954; Cancellation. May 24, 1974. 1 p. 4° (FSC 8520.) + ●Item 563

GS 2.8/3:15/cancel

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

15735 173a. Boxes, folding, paperboard, May 6, 1964, Cancellation. 1973. 1 p. 4° (FSC 8115.) + ●Item 563
GS 2.8/3:173 A/cancel

15736 346 B. Gages, wrench opening. Mar. 12, 1974. 3 p. il. 4° (FSC 5220.) [Supersedes Fed. Std. 341, July 3, 1973.] + Paper, 10c. ●Item 563
FS 2.8/3:346 B

15737 14. Soap, toilet (powdered, dispensers), Apr. 15, 1954, Cancellation. May 24, 1974. 1 p. 4° (FSC 8520.) + ●Item 563
GS 2.8/3:14/cancel

15738 GSA supply catalog. Oct. 1974. 2 v., x + 509 p. il and ii + 87 p. 4° [Mailing code OSSC-0001. Blank pages at end of v.2 for notes.] * Paper, $13.85 per set (2 vols.). ●Item 565-B
GS 2.10/6:974/v.1-2

FEDERAL TRADE COMMISSION Washington, DC 20508

15739 Address by Lewis A. Engman , Chairman, Federal Trade Commission before annual meeting of Antitrust Law Section, American Bar Association, Honolulu, Hawaii, Aug. 14, 1974. [1974.] [4] p. 4° +
FT 1.14:En 3/6

FLIGHT STANDARDS SERVICE, Transportation Dept. Washington, DC 20553

15740 FAA aircraft program data feedback, fiscal year 1974. 1974. cover title, vi + 72 p. il. oblong 12° ([RIS FS 8200-27.]) +
TD 4.410:974

FOOD AND DRUG ADMINISTRATION, Health, Education, and Welfare Dept. Washington, DC 20201

15741 If it's cold, keep it cold× Keep cold foods cold; [poster]. [1974.] 29.8 x 19.9 in. (DHEW publication (FDA) 74-2068.) * Paper,30c.
HE 20.4021:C 67

15742 If it's hot, keep it hot× keep hot foods hot; [poster]. [1974.] 29.8 x 19. in. (DHEW publication (FDA) 74-2069.) * Paper,30c.
HE 20.4021:H 79

15743 Nutrition labeling lets you in ... on what's inside, read label, set better table; [colored poster]. [1974.] 29.8 x 19.9 in. (DHEW publication (FDA) 74-2071.) * Paper.30c.
HE 20.4021:N 95

FOOD AND NUTRITION SERVICE, Agriculture Dept. Washington, DC 20250

15744 National school lunch program survey, 1972. [1974.] cover title, [100] p. il. 4° +
A 98.2:Sch 6/2/972

15745 Reaching people, review of field activities by food stamp Division. July 1974. 12 p. il. 4° +
A.8.2:P 39/974

FOREIGN AGRICULTURAL SERVICE, Agriculture Dept. Washington, DC 20250

15746 Nigerian food study, summary. June, 1974. [1] + 10 p. 4° ([Export Trade Services Division].) [Conducted cooperatively with National Association of State Departments of Agriculture.] +
A 67.2:N 56

*For Sale by Superintendent of Documents
+ Distribution Made by Issuing Office
#Not Available for Sale or Distribution

15747 Saudi Arabia, Bahrain, and Kuwait food study; Aug. 1974. cover title, [3] + 81 p. 4° [Agricultural product identification study conducted cooperatively with National Association of State Departments of Agriculture, May 9-June 12, 1974.] +

A 67.2:Sa 8

15748 Saudi Arabia, Bahrain, and Kuwait food study, summary. Aug. 1974. [1] + 11 p. 4° (Export Trade Services Division.) [Product identification study conducted cooperatively with National Association of State Departments of Agriculture.] +

A 67.2:Sa 8/2

FOREIGN DIRECT INVESTMENTS OFFICE, Commerce Dept. Washington, DC 20240

15749 Foreign direct investment program, selected statistics. June 1974. cover title, 20 p. 4° +

C 54.2:F 76/2/974

FOREIGN SCHOLARSHIPS BOARD, State Dept. Washington, DC 20520

15750 Quarter century, American adventure in academic exchange. 1971. [2] + 91 p. il. [Errata, 1 p. oblong 48° issued also. Maps and marginal flaps on p. 2-3 of cover.] +

Y 3.F 76/4:2 Q 2

FOREST SERVICE, Agriculture Dept. Washington, DC 20250

15751 Aerial application research and development for forest insect control. Jan. 1973. [2] p. il. oblong 8° folded into narrow 8° (Pacific Northwest Forest and Range Experiment Station, Portland, Oreg.) #

A 13.66/2:In 7/7

15752 Allegheny National Forest, commemorative issue. [Warren, Pa., 1973.] 1 sheet (with map on verso) il. Large 4° , folded into narrow 8° size. [Map and illustrations are colored.] #

A 13.13:Al 5/5

15753 Allegheny National Forest, 50th anniversary, 1923-1973. [1974.] [8] p. il. +

A 13.13:Al 5/4

15754 Apalachicola National Forest, Florida. [1972.] [2] p.il. oblong f° folded into narrow 8° size. ([Southern Region-17.]) [Some illustrations are colored.] +

A 13.13:Ap 1/3

15755 Appalachian Trail, Nantahala National Forest, North Carolina. [1974.] [2] p.il. oblong 8°folded into narrow 8° size. (Southern Region.) [Illustrations are colored.] +

A 13.13:N 15/5

15756 Behavior and impact of chemicals on forest environment, research objective. Dec. 1971. [6] p. il. narrow 8° +

A 13.2:C 42/2

15757 Birds of Chequamegon National Forest. [June 1973.] [16] p. il. narrow 12° (Eastern Region.) #

A 13.2:B 53/5

15758 Birds of Superior National Forest. [Oct. 1973.] cover title, [15] p. il. narrow 12° (Eastern Region.) #

A 13.2:B 53/4

15759 Bob Marshall wilderness. [1974.] 1 sheet (with map on verso) il. oblong folded into narrow 8° sizes (Northern Region.) [Scale 1 m. .. approx. 1 in. Some illustrations are colored.] +

A 13.13:B 63/2

15760 Camp and picnic areas, St. Joe National Forest. [1973.] 4 p. il. 12° (Northern Region.) #

A 13.13: Sa 2 j/2

15761 Coeur d'Alene National Forest, camp and picnic areas. [1974.] [3] p. il. [RI-73-019]; Northern Region. +

A 13.13:C 65/2

15762 Coeur d'Alene National Forest, snowmobiling. [1974.] 1 sheet (with text on verso) il. oblong f° folded into narrow 12° size. [Scale 5 m. .. approx. 2 in. Illustrations are colored.] +

A 13.13:C 65/3/972

15763 Crossing international boundary, Pacific Crest National Scenic Trail, Okanogan National Forest. [1974.] 2 p. il. oblong 8° folded into narrow 8° size. #

A 13.13:Ok 1

Current information report (series).

15764 08. Outlook for meeting future timber demands, based on highlights of latest national timber review. Dec. 1972. [2] + 17 p. il. 4° (1630.) #

A 13.91:8

15765 10. Forest-range environmental study, scientific tool for determining national range grazing policy. May 1973. [1] + 17 p. il. 4° (1630.) #

A 13.91:10

15766 Dividends from wood research, recent publications of Forest Products Laboratory. 1974. cover title, 27 p. il. +

A 13.27/7:W 85/15/974

15767 Economics of forest land management. Sept. 1973. [6] p. il. narrow 12° size (Pacific Northwest Forest & Range Experiment Station, Portland, Oreg.) #

A 13.66/2:Ec 7/3

15768 Equip tips: Caution, electric power converters. Sept. 1973. 1 p. il. 4° (7100; Equipment Development Center, Missoula, Mont.) [Issued with perforations.] #

A 13.49/4-2:C 76

15769 Equip tips: COMPACT forest fire simulator. Oct. 1972. [4] p. il. 4° (5100; Forest Service Electronics Center, Beltsville, Md.) [Issued with perforations.] #

A 13.49/4-2:Si 5

15770 Equip tips: Hearing protection for off-road vehicle operators. Mar. 1974. [3] p. il. 4° (7100; Equipment Development Center, San Dimas, Calif.) #

A 13.49/4-2:H 35

15771 Equip tips: Helicopter serviced toilet system. Jan 1974. [3] p. il. 4° (2300; Equipment Development Center, San Dimas, Calif.) [Issued with perforations.] #

A 13.49/4-2:T 57/5

*For Sale by Superintendent of Documents
+ Distribution Made by Issuing Office
# Not Available for Sale or Distribution

15772 Equip tips: Improved emergency ration. June 1973. [2] p. il. 4° (5100; Forest Service Equipment Development Center, Missoula, Mont. [Issued with perforations.] #

A 13.49/4-2:R 18

15773 Equip tips: Improving durability of routed wood signs. Sept. 1973. [3] p. il. 4° (7160; Equipment Development Center, Missoula, Mont.) [Issued with perforations.] #

A 13.49/4-2:Si 2

15774 Equip tips: Microphor model H-12, flush toilet treatment unit. Feb. 1974. 2 p. il. 4° (2300; Equipment Development Center, San Dimas, Calif.) #

A 13.49/4-2:T 57/6

15775 Equip tips: Minimum-water toilet fixture, Duner 509. March 1973. 7 p. il. 4° (2300; Forest Service Equipment Development Center, San Dimas, Calif.) [Issued with perforations.] #

A 13.49/4-2:T 57/7

15776 Equip tips: New look in 2- and 4-quart canteens. Mar. 1974. [2] p. il. 4° (5100; Equipment Development Center , Missoula, Mont.) #

A 13.49/4-2:C 16

15777 Equip tips: Nomex fabric firefighters shirt. July 1973. [2] p. il. 4° (5100; 6170; Equipment Development Center, Missoula, Mont.) #

A 13.49/4-2:N 72

15778 Equip tips: Trail traffic counter now available on GSA contract. Sept. 1973. [2] p. il. 4° (7100; Equipment Development Center, Missoula, Mont.) [Issued with perforations.] #

A 13.49/4-2:T 68/3

15779 Equipment development and test program, progress, fiscal year 1972, plans, fiscal year 1973. [1974.] [1] + iii + 85 p. il. 4° [Includes list of available publications.] #

A 13.49/5:972-73

15780 Equipment development and test program, progress, fiscal year 1973, plans, fiscal year 1974. [1974.] [1] + iii + 92 p. il. 4° [Map on p. 2 of cover. Includes list of available publications.] #

A 13.49/5:973-74

Equipment development and test report [ED&T] (series).

15781 7120-5. Snowmobile noise by Robin Harrison . Jan. 1974. [1] + iv + 48 p. il. 4° [Issued with perforations.] +

A 13.49/4:7120-5

15782 7700-6. Flexible downdrains; by R. M. Gallup . Jan. 1974. [1] + iii + 21 p. il. 4° (Equipment Development Center, San Dimas, Calif.) [Report on ED&0T project 1861, Engineering, sponsored by Division of Engineering. Issued with perforations. Some pages are issued as leaves.] +

A 13.49/4:7700-6

15783 Forest air. [June 1972.] [10] p. il. narrow 8° (R1-72-010.) +

A 13.2:Ai 7/4

15784 Forest pest conditions in Pacific Northwest, 1973; by L. F. Pettinger and D. W. Johnson. Mar. 1974. iii + 15 p. maps, 4° (Insect and Disease Control Branch, Division of Timber Management, Pacific Northwest Region.) +

A 13.2:P 43/2/973

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

15785 Fortieth year for national forests in Mississippi. [1973.] cover title, [16] p. il. 4° (Southern Region.) [Map on p. 3 of cover. Some illustrations are colored.] +

A 13.13:M 68

15786 Fuel management planning and treatment guide, prescribed burning, Region 1 [1974] [101] p. il. 4° (5150; Northern Region.) [Some pages issued as leaves.] #

A 13.36/2:B 93

General technical report PSW-(series). (Pacific Southwest Forest and Range Experiment Station, Berkeley, Calif.)

15787 PSW-4. Forest fire history, computer method of data analysis by] Romain M. Mees . 1972. 7 p. il. 4° +

A 13.88:PSW-4

15788 Growing more than we harvest. [1972.] [2] p. il. oblong 8° folded into narrow 8° size (Southern Region.) [Illustrations are colored.] #

A13.2:G 91

15789 Guide for fire protection analysis, Clarke-McNary Act, sec.2, cooperative forest fire control. Sept. 1, 1973. [4] + 13 p. + [9] leaves, 4° (Division of Cooperative Forest Fire Control; 3110 Studies (Fire Protection Analysis OMB No. 40-S73055.) +

A 13.36/2:F 51/8

15790 Guide for managing national forests in New England. [June 1973.] cover title, [1] + 42 p. il. 4° (Eastern Region.) #

A 13.36/2:N 42

15791 Guides for protecting water quality [1974.] cover title, [2] + i + 27 p. il. narrow 12° (Pacific Northwest Region.) #

A 13.36/2:W 29

15792 Huron National Forest. [1974] [2] p. il., oblong f° folded into narrow 8° size. [Illustrations are colored.] #

A 13.13:H 94/3

15793 Information concerning Sawtooth National Recreational Area. [1974.] cover title, [1] + 10 p. 4° (Intermountain Region.) +

A 13.13:Sa 9/2

15794 Lewis and Clark Trail, following Lewis & Clark across Clearwater National Forest. [1974.] [12] p. il. narrow 8° +

A 13.13:C 58/3

15795 Linville Gorge Wilderness, Pisgah National Forest, North Carolina. [1973.] 2 p.il. oblong f°, folded into narrow 16° size. (Southern Region.) [Map on verso is colored.] #

A 13.13:P 67/3

15796 List of publications, 1973, annotated. [1974.] cover title, [2] + 30 p. 4° (North Central Forest Experiment Station, St. Paul, Minn.) +

A 13.82/9:973

Managing your woodland, how to do it guides. (Pacific Northwest Region, State and Private Forestry, Portland, Oreg.)

15797 4. Guidelines for prospective Christmas tree growers. prepared by Bernard S. Douglass . March 1972. 16 p. il. 4° #

A 13.36/3:4/2

*For Sale by Superintendent of Documents
+ Distribution Made by Issuing Office
# Not Available for Sale or Distribution

15798 Mount Baker National Forest, forest road and timber sale plans, 1973-1977. [1973.] [12] p. il. 4° +
A 13.2:M 86 b

15799 National forests in quality environment, action plan. [1974.] cover title, v + 51 p. 4° #
A 13.2:N 21/23

15800 Nineteen seventy-three at Northeastern Station. 1974. [2] + 59 p. il. 4° [Abstract cards inserted. Page 59 is p. 3 of cover.] +
A 13.42/1:973

15801 Pavement condition studies. by W. L. Schroeder . Sept. 1972. [36] leaves, il. 4° (Region 6.) #
A 13.2:P 28/972

15802 Proposal, Big Island Lakes Eastern Wilderness, Hiawatha National Forest, Mich. [1974.] cover title, [2] + 31 + [1] leaves, il. 4° (Eastern Region.) #
A 13.2:B 48/2

15803 Report of general research inspection, Southern Forest Experiment Station; [by] Robert L. Youngs , Dixie R. Smith. 1974. cover title, [1] + ii + 15 p. 4° +
A 13.40/2:R 31

15804 Research information digest: Recent publications of Southeastern Forest Experiment Station, July-Dec. 1972. [1973.] cover title, 27 p. 4° +
A 13.63/13:972-2

15805 Roadless area plans, Mt. Baker National Forest, proposals for future. [19749] [20] p. il. 4° #
A 13.2:R 53/6

15806 Rock Lakes basin, Mount Hood National Forest. [1974.] 2 p. il. oblong 8° folded into narrow 8° size. [Map on verso.] #
A 13.13:M 86 h

15807 Rogue River Roadless Area, Siskiyou National Forest. [1972.] [2] p. il. oblong f°, folded into narrow large 8° +
A 13.13:Si 8/4

15808 Selway Bitterroot wilderness. [1974.] 1 sheet (with text on verso) il. oblong f° folded into narrow 8° size. [Scale 4 m. = 1 1/2 in. Some illustrations are colored.] +
A 13.13:Se 4

15809 Timber measurement and management planning in Northwest [1974.] 2 p. il. oblong 8° folded into narrow 8° (Pacific Northwest Forest and Range Experiment Station, Portland, Oreg.) #
A 13.66/2:T 48

15810 Timber purchaser road construction audit, study of roads designed and constructed for harvest of timber. Jan. 1973. [3] + 31 p. il. 4° ([Pacific Northwest] Region 6.) #
A 13.2:R 53/5

15811 Use of herbicides in Eastern Region, final environmental statement. [1974.] cover title, x + 195 p. il. 4° (Eastern Region.) #
A 13.2:H 41/2

15812 Wallowa-Whitman National Forest facts, 1973. [1974.] [4] p. il. +
A 13.13:W 15/3/973

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

15813 Willamette, [1972] annual public report of Willamette National Forest. [1972.] cover title, 24 p. il. 4° [Text on p. 2 and 3 of cover.] +
A 13.2:W 66

GENERAL ACCOUNTING OFFICE Washington, DC 20548

15814 Decisions of Comptroller General, v. 52, July 1, 1972-June 30, 1973. 1973. xxx + 1248 p. * Cloth, $11.55 (S/N 2000-00117). ●Item 544
GA 1.5:52

15815 E's of management, auditing efficiency, economy and effectiveness in government, bibliography of recent articles. June 1974. cover title, [3] + 30 p. * Paper, 70c. ●Item 545
GA 1.16:Au 2

15816 General Accounting Office publications [list], v. 8, no. 1, June 30, 1974. [1974.] cover title, 60 p. [Foreword on p.2 of cover.] +
GA 1.16/2:8/1

15817 Internal auditing in Federal agencies, basic principles, standards, and concepts. 1974. [6] + 33 p. * Paper , 70c. ●Item 545
GA 1.2:Au 2/7

15818 Program evaluation, legislative language and user's guide to selected sources. June 1973. cover title, [9] + 53 p. 4° +
GA 1.2:P 94/2

GENERAL SERVICES ADMINISTRATION Washington, DC 20405

15819 Inventory report on real property leased to United States throughout the world as of June 30, 1973. [1974.] vi + 50 p. il. + ●Item 559-A
GS 1.15/2:973

15820 Progress through excellence, service through people, 25, GSA, 1949-74. [1974.] 28 p. il. 4° [Prepared upon agency's 25th anniversary. Replaces Facts about GSA.] +
GS 1.2:G 28/3

15821 Recommendations of ad hoc interagency study group on utilization of excess federal property. Jan. 7, 1974. cover title, viii + [1] + 139 p. il. 4° + ●Item 559
GS 1.2:P 94

GEOLOGICAL SURVEY, Interior Dept. Washington, DC 20242

15822 Artificial recharge in Waterman Canyon-East Twin Creek area, San Bernardino County, Calif. by James W. Warner and Joe A. Moreland. Menlo Park., Calif., Nov. 16, 1972. iv + 26 p. il. 1 pl. in pocket, 4° (Water Resources Division.) [Open-file report. Prepared in cooperation with San Bernardino Valley Municipal Water District.] #
I 19.2:Sa 5 b/2

Bulletin.

15823 1307. Synopsis of mineral resources and geology of Alaska by Edward H. Cobb . 1974. iv + 53 p. il. [Published under cooperative agreement with Department of Natural Resources, State of Alaska.] * Paper, 70c. (S/N 2401-02478). ●Item 620
L.C. card 74-600019 I 19.3:1307

15824 1338. Geology of Moorhead Coal Field, Powder River, Big Horn, and Rosebud Counties, Mont. by R.P. Bryson and N. Wood Bass. 1973. v + 116 p. il. plates in pocket. [Study of stratigraphy and areal geology of Moorhead coal field including detailed

*For Sale by Superintendent of Documents
+ Distribution Made by Issuing Office
#Not Available for Sale or Distribution

estimate of reserves of coal. Two plates are colored.] * Paper, $3.40 (S/N 2401-00346). ●Item 620
L.C. card 73-600031 I 19.3:1338

15825 1386. Silurian, Devonian, and Mississippian formations of Funeral Mountains in Ryan quadrangle, Death Valley region, California [with list of references]; by James F. McAllister . 1974. iv + 35 p. il. 3 pl. in pocket [Work done partly in cooperation with California Division of Mines and Geology.] * Paper, $1.60 (S/N 2401-02476). ●Item 620
L.C. card 73-600357 I 19.3:1386

15826 1394-D. Concepcion and Palma Escrita formations, western Puerto Rico; by David H. McIntyre . 1974. iii + 9 p. il. [Prepared in cooperation with Commonwealth of Puerto Rico Dept. of Natural Resources. The Concepcion formation of Late Cretaceous age is redefined, and the name Palma Escrita formation is adopted for a sequence of early Tertiary age. Contributions to stratigraphy.] * Paper, 30c. (S/N 2401-02437). ●Item 620
L.C. card 73-600304 I 19.3:1394-D

15827 Data on dye dispersion in reach of Sacramento River, near Red Bluff, Calif.; by Gary O. Balding . Menlo Park , Calif., Apr. 15, 1970. iv + 9 p. il. 4° (Water Resources Division.) [Open-file report. Prepared in cooperation with California Water Resources Control Board.] #

I 19.2:Sa 1/4

15828 Effects of Jan. and Feb. 1969 floods on ground water in central and southern California by Jerry L. Hughes and A. O. Waananen. Menlo Park, Calif., Apr. 18, 1972. iv + 52 p. il. 4° (Water Resources Division.) [Open-file report.] #

I 19.2:C 12/27

15829 Floods in Iowa River basin, upstream from Coralville Lake, Iowa by Albert J. Heinitz . Feb. 1973. iv + 75 p. il. 4° [Prepared in cooperation with Iowa State Highway Commission. Open-file report. Some pages are issued as leaves.] +

I 19.2:Io 9

15830 Floods of Aug. and Sept. 1971 in Maryland and Delaware by D. H. Carpenter . 1974. iii + 35 p. il. 4° [Open file report. Prepared in cooperation with the Maryland State Highway Administration.] +

I 19.2:M 36

Geologic quadrangle maps of United States GQ (series).

15831 1035. Geologic map of McCarthy B-6 quadrangle, Alaska [colored, by E. M. MacKevett , jr. and James G. Smith. 1972. 25.9 x 32.3 in. [Scale 1:63,360, 1 mi. = 3 in. Issued in envelope.] + Paper, $1.00.
I 19.38:1035

15832 1064. Geologic map of Lone Haystack Mountain quadrangle, Carbon County, Wyo. [colored]; by E. A. Merewether . 1973. 34 x 38 in. [Scale 1:24,000, 1 mi. = 2.7 in. Issued in envelope.] + Paper, $1.00.
I 19.38:1064

15833 1067. Geologic map of Midway quadrangle, Washington County, southwestern Pa. by John B. Roen . 1973. 31 x 36 in. [Scale 1:24,000, 1 mi = 2.7 in. Prepared in cooperation with Pennsylvania Department of Environmental Resources, Bureau of Topographic and Geologic Surveys. Issued in envelope.] + Paper, $1.00.
I 19.38:1067

15834 1071. Geologic map of Gateview quadrangle, Gunnison County, Colo. [colored, by J. C. Olson and D. C. Hedlund. 1973. 33 x 31 in. [Scale 1:24,000, 1 mi. = 2.7 in. Issued in envelope.] + Paper, $1.00.
I 19.38:1071

15835 1077. Geologic map of Bull Canyon Quadrangle, Santa Fe County, N. Mex.; [colored] by Ross B. Johnson . 1973. 33 x 29 [Scale 1:24,000, 1 mi. = 2.7 in. Issued in envelope.] + Paper, $1.00.
I 19.38:1077

15836 1078. Geologic map of Davis Mountain quadrangle, Esmeralda and Mineral Counties, Nev. and Mono County, Calif. by Paul T. Robinson and Dwight F. Crowder. 1973. 30 x 37 in. [Scale 1:62,500, 3 mi. = 3.1 in. Issued in envelope.] + Paper, $1.00.
I 19.38:1078

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

594-865 O - 76 -- 7

15837 1083. Geologic map of Titsworth Gap quadrangle, Sweetwater County, Wyo. [colored, by Henry W. Roehler . 1973. 33 x 40 in. [Scale 1:24,000, 1 mi. .. 2.7 in. Issued in envelope.] + Paper,$1.00.

I 19.38:1083

15838 1085. Geologic map of Ruth quadrangle, White Pine County, Nev. [colored, by A. L. Brokaw , H. L. Bauer and R. A. Breitrick. 1973. 29 x 33 in. [Scale 1:24,000, 1 mi. .. 2.7 in. Issued in envelope.] + Paper, $1.00.

I 19.38:1085

15839 1094. Geologic map of Howe Brook quadrangle, Aroostook County, Maine [colored by Louis Pavlides . 1973. 31 x 50 in. [Scale 1:62,500, 4 mi... 4.1 in. Issued in envelope.] + Paper,$1.00.

I 19.38:1094

Geophysical investigations map GP (series).

15840 889. Simple Bouguer gravity and generalized geologic map and aeromagnetic profiles of Schmidt Hills quadrangle and part of Gambacorta Peak quadrangle, Antarctica [with list of references]; by John C. Behrendt [and others]. 1973. 2 sheets, each 36 x 25 in. [Scale 1:250,000, 20 mi. .. 5.2 in. Prepared in cooperation with National Science Foundation. Accompanied by summaries of the gravity and magnetic surveys of Pensacola Mountains, 3 p. 4°. One map is colored. Issued in envelope.] + Paper, $1.00.

I 19.25/2:889

Hydrologic investigations atlas HA (series).

15841 460. Water resources of Taunton River basin, southeastern Mass. by J. R. Williams , D. F. Farrell and R. E. Willey. 1973. 3 maps. [One map is colored. Prepared in cooperation with Massachusetts Water Resources Commission.] + Paper, $1.25.

I 19.5/4:460

15842 480. Availability of ground water in Grants Pass area, Josephine County, Oreg. by J. H. Robison . 1973. 2 sheets, 28 x 30 in. [Scale 1:62,500, 4.0 in. .. 4 mi. Prepared in cooperation with Oregon State Engineer. One map is colored. Issued in envelope.] + Paper, $1.00 per set.

I 19.5/4:480

Hydrologic investigations atlas HA (series).

15843 481. Hydrology and water resources of Hoosic River basin, Mass. by Bruce P. Hansen , L. G. Toler and Frederick B. Gay. 1973. 2 sheets, each 32 x 47 in. [Scale 1:48,000, 3.9 in. .. 3 mi. Prepared in cooperation with Commonwealth of Massachusetts, Water Resources Commission, and Berkshire County. Issued in envelope.] + Paper, $1.00 per set

I 19.5/4:481

Hydrologic investigations atlas HA (series).

15844 505. Flood of Oct. 1972 at Petersburg and Colonial Heights, Va. by E. M. Miller and P. N. Walker. 1973. 31 x 27 in. [Scale 1:24,000, 2.6 in. .. 1 mi. Issued in envelope.] + Paper, 75c.

I 19.5/4:505

15845 Hydrology of dunes area north of Coos Bay, Oreg. by J. H. Robison . Portland, Oreg., 1973. [1] + v + 62 p. il. 2 pl. In pocket, 4° (Water Resources Division.) [Open-file report. Prepared in cooperation with Coos Bay-North Bend Water Board.] +

I 19.2:C 78/3

15846 Lakes of Oregon: v.1, Clatsop, Columbia and Tillamook Counties by R. B. Sanderson, M. V. Shulters, D.A. Curtiss. 1973. iv + 95 p. il. 4° (Water Resources Division, Oregon District.) [Open-file report. Prepared in cooperation with Oregon State Engineer.] #

I 19.2: Or 3/4

Mineral investigations field studies map MF (series).

15847 318. Geologic map of Morgan 7 1/2-minute quadrangle, Morgan County, Utah [colored, by Thomas E. Mullens and William H. Laraway. 1973. 31 x 33 in. [Scale 1:24,000, 1 mi. .. 2.6 in. Issued in envelope.] + Paper, 75c.

I 19.39:318

*For Sale by Superintendent of Documents
+ Distribution Made by Issuing Office
#Not Available for Sale or Distribution

Miscellaneous field studies map MF (series).

15848 516. Preliminary lithologic map, Colyear Springs quadrangle, Calif.; by Edgar H. Bailey and David L. Jones. 1973. 29 x 30 in. [Scale 1:48,000, 3 mi. = 4 in.] + Paper, 50c.
I 19.25/7:516

15849 520. Preliminary geologic map of Bald Knoll quadrangle, Utah by Harry D. Goode . 1973. 31 x 29 in. [Scale 1:24,000, 1 mi. = 2.6 in.] + Paper, 50c.
I 19.25/7:520

15850 521. Preliminary geologic map of Skutumpah Creek quadrangle, Utah by Harry D. Goode . 1973. 31 x 29 in. [Scale 1:24,000, 1 mi. = 2.6 in. Prepared in cooperation with Utah Geological and Mineral Survey.] + Paper, 50c.
I 19.25/7:521

15851 523 B. Map showing resources of coarse aggregate, New Britain quadrangle, Conn. by William H. Langer . 1974. 29 x 23 in. [Scale 1:24,000, 1 mi. = 2.6 in.] + Paper, 50c.
I 19.25/7:523-B

15852 530. Map showing areas bordering southern part of San Francisco Bay where a high water table may adversely affect land use [with list of references]; by D. A. Webster . 1973. 35 x 22 in. [Scale 1:125 ,000, 10 mi. = 5 in. Prepared in cooperation with Department of Housing and Urban Development.] +
I 19.25/7:530

15853 535. Isopleth map of landslide deposits, Point Dume quadrangle, Los Angeles County, California, experiment in generalizing and quantifying areal distribution of landslides [with list of literature cited]; by Russell H. Campbell . 1973. 28 x 28 in. [Scale 1:24,000, 1 mi. = 2.6 in. Prepared in cooperation with Department of County Engineer, Los Angeles County, Calif.] + Paper, 50c.
I 19.25/7:535

15854 536. Reconnaissance geologic map of McCarthy A-5 quadrangle, Alaska by E. M. MacKevett , jr. 1973. 35 x 22 in. [Scale 1:63,360, 1 mi. = 1 in.] + Paper, 50c.
I 19.25/7:536

15855 544. Preliminary geologic map of Croton 1 SW quadrangle, Campbell County, Wyo.; by Philip T. Hayes . 1973. 2 sheets, 31 x 19 and 26 x 27 in. [Issued in envelope.] + Paper,$1.00.
I 19.25/7:544

15856 545. Preliminary geologic map of Townsend Spring quadrangle, Campbell County, Wyo.; by Robert J. McLaughlin and Philip T. Hayes. 1973. 2 sheets, 30 x 19 and 25 x 33 in. [Issued in envelope.] + Paper ,$1.00.
I 19.25/7:545

15857 546. Preliminary geologic map and section of Hawley Mountain quadrangle Custer, Butte and Lemhi Counties , Idaho [with list of references]; by W.J. Mapel and K.L. Shropshire. 1973. 23 x 32 in. [Scale 1:62,500, 4 mi = 5 in.] + Paper, 50c.
I 19.25/7:546

15858 547. Reconnaissance geologic map of Owl Canyon quadrangle, Pueblo County, Colo. by Glenn R. Scott . 1973. 27 x 27 in. [Scale 1:24,000, 1 mi. = 2.7 in.] + Paper, 50c.
I 19.25/7:547

15859 548. Reconnaissance geologic map of Wetmore quadrangle, Custer and Pueblo Counties, Colo. by Richard B. Taylor and Glenn R. Scott. 1973. 27 x 31 in. [Scale 1:24,000, 1 mi. = 2.7 in.] + Paper, 50c.
I 19.25/7:548

15860 551. Reconnaissance geologic map of Beulah quadrangle, Pueblo County, Colo. by Glenn R. Scott and Richard B. Taylor. 1973. 26 x 32 in. [Scale 1:24,000, 1 mi. = 2.7 in.] + Paper, 50c.
I 19.25/7 551

15861 556. Geologic map of Mount Lincoln 15-minute quadrangle, Eagle, Lake, Park and Summit Counties, Colo. by Ogden Tweto . 1974. 23 x 35 in. [Scale 1:62,500, 4 mi. = 3.1 in.] + Paper, 50c.
I 19.25/7:556

15862 559. Preliminary geologic map of Blue Basin quadrangle, Elko County, Nev. by Keith B. Ketner . 1974. 32 x 20 in. [Scale 1:24,000, 1 mi. = 2.7 in.] + Paper, 50c.
I 19.25/7:559

15863 562. Reconnaissance geologic map of Rockvale quadrangle, Custer and Fremont Counties, Colo. by Glenn R. Scott and Richard B. Taylor. 1974. 28 x 32 in. [Scale 1:24,000, 1 mi. = 2.5 in.] + Paper,50c.
I 19.25/7:562

15864 564. Geochemical, aeromagnetic and generalized geologic maps showing distribution and abundance of copper and molybdenum, Brooks Spring quadrangle, Humboldt County, Nev. [with list of references]; by R. L. Erickson and S. P. Marsh. 1974. 22.5 x 35 in. [Scale 1 mi. = 2.2 in.] + Paper, 50c.
I 19.25/7:564

15865 565. Geochemical, aeromagnetism and generalized geologic maps showing distribution and abundance of antimony and arsenic, Brooks Spring quadrangle, Humboldt Coun-

ty, Nev. [with list of references]; by R. L. Erickson and S. P. Marsh. 1974. 22.5 x 35 in. [Scale 1 mi. = 2.2 in.] + Paper, 50c.

I 19.25/7:565

15866 566. Geochemical, aeromagnetic and generalized geologic maps showing distribution and abundance of mercury and lead, Brooks Spring quadrangle, Humboldt County, Nev. [with list of references]; by R. L. Erickson and S. P. Marsh. 1974. 35 x 22.5 in. [Scale 1 mi. = 2.2 in.] + Paper, 50c.

I 19.25/7:566

15867 567. Geochemical, aeromagnetic and generalized geologic maps showing distribution and abundance of tungsten and bismuth, Brooks Spring quadrangle, Humboldt County, Nev. [with list of references]; by R. L. Erickson and S. P. Marsh. 1974. 23 x 35 in. [Scale 1 mi. = 2. 3 in.] + Paper, 50c.

I 19.25/7:567

Miscellaneous geologic investigations map (series).

15868 844-C. Map showing distribution and estimated thickness of alluvial deposits in Tucson area, Ariz. [colored]; compiled by M. E. Cooley . 1973. 29 x 37 in [Scale 1:250,000, 15 mi. = 3.8 in. Issued in envelope.] + Paper 75c.

I 19.25/6:I-844-C

Miscellaneous geologic investigations map I (series).

15869 639. Surficial geologic map of Huckleberry Mountain quadrangle, Yellowstone National Park and adjoining area, Wyo. [colored, with list of references]; by Gerald M. Richmond . 1973. 29 x 31 in. [Scale 1:62,500 , 4 mi. = 4 in. Issued in envelope.] + Paper,$1.00.

I 19.25/6:I-639

15870 738. Preliminary investigations of hydrogeology of Permian to tertiary rocks of Oklahoma panhandle [colored, by Robert B. Morton . 1973. 2 sheets, each 37 x 50 in. [20 mi. = 5 in. Prepared in cooperation with Oklahoma Water Resources Board. Issued in envelope.] + $1.00 per set.

I 19.25/6:I-738

15871 753. Bedrock geologic map of anthracite-bearing strata in north-western part of Wilkes-Barre east quadrangle, Pa. [colored]; by M. J. Bergin . 1973. 33 x 38 in. [Scale 1:12,000, 1/2 mi. = 2 1/2 in. Issued in envelope.] + Paper,75c.

I 19.25/6:I-753

15872 844-A. Map of land status in Tucson area, Ariz.,1973 [colored]; compiled by Department of Agriculture and Arizona Water Commission. 1973. 29 x 37 in. [Scale 1:2,5000,000, 15 mi. = 3.8 in. Issued in envelope.] + Paper, 75c.

I 19.25/6:/I-844-A

15873 844-B. Map of irrigated land in Tucson area, Ariz.; by Department of Agriculture and Arizona Water Commission. 1973. 29 x 37 in [Scale 1:2,500,000, 15 mi. = 3.8 in. Issued in envelope.] + Paper,75c.

I 19.25/6:I-844-B

15874 844-D. Map showing depth to water in wells in Tucson area, Ariz. [colored]; by W. R. Osterkamp . 1973. 30 x 35 in. [Scale 1:250,000; 15 mi. = 3.8 in. Issued in envelope.] + Paper, 75c.

I 19.25/6:I-884-D

15875 844-E. Ground-water recharge in Tucson area, Ariz. [colored]: by W. R. Osterkamp . 1973 30 x 36.5 in. [Scale 1:250,000, 15 mi. = 3.6 in. Issued in envelope.] + Paper, 75c.

I 19.25/6:I-844-E

15876 844-F. Map showing distribution of recoverable ground water in Tucson area, Ariz.; by W. R. Osterkamp . 1973. 28.9 x 37.3 in. [Scale 1:250,000, 15 mi. = 3.8 in. Issued in envelope.] + Paper, 75c.

I 19.25/6:I-844-F

15877 845-A. Map of land status in Phoenix area, Ariz.-1973 [colored]; compiled by Bureau of Land Management, Department of Agriculture and Arizona Water Commission. 1973. 29 x 34 in. [Scale 1:250,000, 15 mi. = 3.8 in. Issued in envelope.] + Paper, 75c.

I 19.25/6:I-845-A

15878 845-C. Map showing distribution and estimated thickness of alluvial deposits in Phoenix area, Ariz. [colored]; compiled by M. E. Cooley . 1973. 29 x 34 in. [Scale 1:250,000, 15 mi. = 3.8 mi. Issued in envelope.] + Paper, 75c.

I 19.25/6:I-845-C

15879 846-A. Map of slopes and their environmental significance in Marana quadrangle, Ariz. [colored]; 1973. 29 x 28 in. [Scale 1:24,000, 1 mi. = 2.625 in. Issued in envelope]. + Paper, 75c.

I 19.25/6:I-846-A

15880 847-A. Energy resources map of Powder River basin, Wyo. and Mont. compiled by William R. Keefer and P.W. Schmidt. 1973. 38.5 x 29 in. [Scale 1:500,000, 50 mi. = 6.3 in. Issued in envelope.] + Paper, 75c.

I 19.25/6:I-847-A

***For Sale by Superintendent of Documents**
+ Distribution Made by Issuing Office
#Not Available for Sale or Distribution

15881 851-A. Climatic factors related land-use planning in Puget Sound Basin, Washington [colored, by B.L. Foxworthy and Donald Richardson. 1973. 29 x 42 in. [Scale 1:1,000,000, 50 mi. = 3 1/4 in. Issued in envelope.] + Paper, 75c.

I 19.25/6:/I-851-A

15882 852-A. Map showing relative slope stability in part of west-central King County, Washington compiled by Robert D. Miller . 1973. 29 x 37 in. [Scale 1:48.000. 3 mi. = 4 in. Colored. Issued in envelope.] + Paper, 75c.

I 19.25/6:I-852-A

15883 861. Generalized pre-Pleistocene geologic map of northern United States Atlantic continental margin [colored]; by E. G. A. Weed [and others]. 1974. 2 sheets, 30.5 x 38.5 in. [Scale 1:1,000,000, 100 mi. = 6.2 in. Issued in envelope. Accompanied by 8 p. text insert with selected bibliography.] + Paper, $1.25 per set.

I 19.25/6:I-861

15884 Sand transport by Eel River and its effect on nearby beaches by John R. Ritter . Menlo Park, Calif., Dec. 19 , 1972. ii + 17 p. il. 4° (Water Resources Division.) [Open-file report. Prepared in cooperation with California Department of Water Resources.] #

I 19.2:Ee 5/2

15885 Use of time-lapse photography equipment for hydrologic studies; by J.R. Beck . Menlo Park, Calif., Sept. 20 ,1971. ii + 10 p. il. 4° (Water Resources Division.) [Open-file report. Prepared in cooperation with California Department of Water Resources.] #

I 19.2:P 56/3

15886 Water resources data for Hawaii and other Pacific areas 1972: pt. 1, Surface water records, pt. 2, Water quality records [with list of selected references]. 1974. cover title, xi + 280 p. il. 4° [Prepared in cooperation with State of Hawaii, Trust Territory of Pacific Islands, Government of American Samoa, Government of Guam, and with other State County, and Federal agencies.] + Water Resources Division, Geological Survey, 1833 Kalakaua Ave. Honolulu, Hawaii 96815

I 19.53/2:H 31/972/pt.1,2

15887 Water resources data for Iowa, 1972: pt. 1, Surface water records, pt. 2, Water quality records [Apr. 1973.] x + 303 p. il. 4° [Prepared in cooperation with Iowa Geological Survey and with other State and Federal agencies.] + Water Resources Division, Geological Survey, 1041 Arthur St., Iowa City, IA 52240

I 19.53/2:Io 9/972/pt.1,2

15888 Water resources data for North Dakota 1972: pt.1, Surface water records [1973.] vii + 205 p. il. 4° [Prepared in cooperation with State of North Dakota and with other agencies.] + District Chief, Water Resources Division, Geological Survey, P.O. Box 778, Bismark, ND 58501

I 19.53/2:N 81 d/972/pt.1

15889 Water resources data for North Dakota, 1971: pt.2, Water quality records [1973.] vi + 102 p. il. 4° [Prepared in cooperation with State of North Dakota and with other agencies.] + District Chief, Water Resources Division, Geological Survey, P.O. Box 778, Bismark, ND 58501

I 19.53/2:N 81 d/971/pt.2

15890 Water resources data for Tennessee, 1971: pt.1, Surface water records, pt.2, Water quality records 1973. viii + 218 p. 2 pl. 4° [Prepared in cooperation with Tennessee Department of Conservation, Division of Water Resources; Tennessee Valley Authority; and with other State, municipal, and Federal agencies.] + Water Resources Divi-

sion, Geological Survey, 144 Federal Office Building, Nashville, TN 37203

I 19.53/2:T 25/971/pt.1,2

15891 Water resources data for Tennessee, 1972: pt.1, Surface water records, pt.2, Water quality records 1974. viii + 216 p. 2 pl. 4° [Prepared in cooperation with Tennessee Department of Conservation, Division of Water Resources; Tennessee Valley Authority, and with other State, municipal, and Federal agencies.] + Water Resources Division, Geological Survey, 144 Federal Office Bldg., Nashville, TN 37208

I 19.53/2:T 25/972/pt.1,2.

15892 Water resources data for Utah, 1972: pt.2, Water quality records [1974.] viii + 142 p. il. 4° #

I 19.53/2:Ut 1/972/pt.2

15893 Water resources data for Wyoming, 1972: pt.2, Water quality records [1974.] cover title, vi + 249 p. il. 4° [Prepared in cooperation with State of Wyoming and with other agencies.] + Water Resources Division, Geological Survey, 4015 Warren Ave., P.O. Box 2087, Cheyenne, WY 82001

I 19.53/2:W 99/972/pt.2

GOVERNMENT PRINTING OFFICE Washington, DC 20401

15894 Remarks by Public Printer Thomas F. McCormick , before Depository Library Council, Carl Hayden Room, Oct. 29, 1974. [1974]. 2 leaves, 4° +

GP 1.15:M 13

HEALTH, EDUCATION, AND WELFARE DEPARTMENT
Washington, DC 20201

15895 Conference in the matter of pollution of interstate waters of Monongahela River and its tributaries. Pittsburgh, Pa., Dec. 17, 1963. [2] + 291-427 leaves 4° + Environmental Protection Agency

HE 1.2:M 75/v.2

15896 Development of construction and use criteria for sanitary landfills, interim report 1969. cover title, [267] p. il. 4° (Environmental Control Administration, Public Health Service, Consumer Protection and Environmental Health Service, Bureau of Solid Waste Management, Cincinnati, Ohio.) [Prepared by County of Los Angeles, Department of County Engineer, Los Angeles, and Engineering-Science, Inc., Aradia, Calif., under grant no. DO 1-UI-00046.] + Environmental Protection Agency

HE 20.1102:L 23/4

15897 Evaluation of Melt-Zit high-temperature incinerator, operation test report, Aug. 1968. by Elmer R. Kaiser . 1969. [115] p. il. 4° (Environmental Control Administration, Bureau of Solid Waste Management, Consumer Protection and Environmental Health Service, Public Health Service.) [Prepared for city of Brockton, Mass. under grant no. DO 1-UI-00076.] $ (Price upon application PB 217062).

HE 20.1102:In 2/2

15898 Pollution of interstate waters of Connecticut River, Massachusetts-Connecticut. Nov. 1963. [1] + ii + 48 + [5] leaves, 4° (Robert A.

Taft Sanitary Engineering Center.) + Environmental Protection Agency

HE 20.2:C 76/4

Syncrisis, dynamics of health, analytic series on interactions of health and socioeconomic development. ([Office of International Health, Division of Planning and Evaluation.])

15899 10. Ghana by] Lyndall G. Beamer [and] Linda J. Gangloff. June 1974. [2] + iv + [1] + 38a il. 4° ([DHEW publication no. 74-50006.]) [Map on p. 2 of cover.] * Paper, 90c. ●Item 444-F
L.C. card 72-600-118 HE 1.42:G 34

HEALTH RESOURCES DEVELOPMENT BUREAU, Health, Education, and Welfare Dept. Bethesda, MD 20014

15900 Effectiveness and efficiency of nursing education programs Dec. 1973. [609] p. 4° (DHEW publication (HRA) 74-23; Division of Nursing.) [Public Health Service Contract NIH 71-4059.] + ●Item 509-A-1

HE 20.6102:N 93/4

15901 Guide for repayment deferment and cancellation of nursing student loans. [Revised May 1974.] [1974.] [10] p. narrow 8° ([Division of Nursing. DHEW publication no. (HRA) 74-37.]) +

HE 20.8:L 78

HOUSING AND URBAN DEVELOPMENT DEPARTMENT Washington, DC 20410

15902 Analysis of Federal policy for disaster recovery assistance with issues, options and recommendations. Sept. 1974. cover title, [1] + i + 81 p. 4° (Community Planning and Development, Office of Evaluation.) [Issued with cardboard dividers showing chapter titles.] +

HH 1.2:D 63/4

15903 Atascadero solar house evaluation. [1974.] [5] p. 4° (Office of Policy Development and Research.) +

HH 1.2:At 1

15904 Designing kitchens for safety. [June 1974.] [10] p. il. narrow 8° size (HUD-371-PDR.) * Paper, 25c. (S/N 2300-00266.). ●Item 582

HH 1.2:K 64

15905 Directory of Governors and State officials responsible for disaster operations. Oct. 1974. cover title, iii + 18 p. 4° (Federal Disaster Assistance Administration.) [Supersedes Jan. 1974.] +

HH 1.2:G 74/2

15906 Environmental assessments for project level actions, guidance document. Apr. 1974. cover title, [4] + 41 p. 4° (Office of Environmental Quality, Environmental Planning Division.) +

HH 1.6/3:En 2

15907 Financial statements as of Mar. 31, 1974. [1974.] cover title, [1] + 27 p. large 4° (Office of Finance and Accounting.) +

HH 1.2:F 49/3

15908 Homeowner's glossary of building terms. [Apr. 1974.] [15] p. ([HUD-369-0F.]) + ●Item 582

HH 1.2:B 86/2

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

15909 HUD international information series, 29. Aug. 2, 1974. 6 p. il. 4° ([HUD-332-15-IA]; Office of International Affairs.) +

HH 1.40:29

HUD PG (series).

15910 46.E-2. Minimum property standards, housing for elderly with special consideration for handicapped, general revision E-2. Feb. 1973. [3] p. 4° (Federal Housing Administration.) [Issued with perforations.] +

HH 1.29:46/rev.E-2

15911 46.E-3. Minimum property standards, housing for elderly with special consideration for handicapped, general revision E-3. Oct. 1973. [19] p. 4° (Federal Housing Administration.) [Issued with perforations. Last page left blank for notes.] +

HH 1.29:46/rev. E-3

15912 HUD supported new communities, project visit planner. [Aug. 1974.] [2] p. il. oblong f°, folded into oblong 16° size (Office of International Affairs; [HUD-333-2-IA].) +

HH 1.2:C 73/10

15913 HUD Challenge reprint: [Federal women's program, HUD perspective: by Mary Pinkard]. [1974.] 7 p. il.4° (HUD-312-27-1-PA.) [Reprinted from Apr. 1974 issue.] +

HH 1.2:W 84/2

15914 Insured building warranty plan for home buyers, British experience and American proposal; [compiled by John Geraghty]. June 1974. ii + 13 p. 4° (HUD international foreign information news item.) +

HH 1.2:W 25

15915 Management training. [1974.] [10] p. narrow 8° +

HH 1.2:M 31/2

15916 Questions about condominiums, what to ask before you buy? [June 1974.] 48 p. il. ([HUD-365-F.]) + ●Item 582

HH 1.2:C 75/4

15917 State-of-the-art of environmental design, report of jury, 6th biennial HUD design awards program. Oct. 21, 1974. [1] + 15 p. 4° +

HH 1.2:En 8/2/974

15918 Summary of Housing and community development act of 1974. Aug.22, 1974. [1] + 23 + [6] p. 4° (HUD-380-PA.) [Last 6 pages left blank for notes.] +

HH 1.2:H 81/45

15919 You are HUD employee. [1974.] 32 p. il. 4° (Office of Personnel.) + ●Item 582

HH 1.2:H 81/44

IMMIGRATION AND NATURALIZATION SERVICE, Justice Dept. Washington, DC 20536

15920 Naturalization requirements and general information. [Revised June 1, 1974.] [1974.] [2] + ii + 44 p. narrow 12° ([Form N-17.]) + ●Item 725

J 21.2:N 21/4/974

15921 Reports of passenger travel between United States and foreign countries, fiscal year 1974. [1974.] [2] p. + [12] leaves, il. 4° + Paper, $75.00 a year (including monthly, semi-annual, and annual reports); single copy, $5.00.

J 21.13:974

*For Sale by Superintendent of Documents
+ Distribution Made by Issuing Office
#Not Available for Sale or Distribution

15922 Supplemental index 2 to volume 13 of Administrative decisions under immigration and nationality laws of United States, interim decision nos. 2117-2266 covering period Oct. 13, 1971-Mar. 7, 1974. July 1, 1974. [1] + 16 p. +

J 21.11/3:13/ind.2

INDIAN AFFAIRS BUREAU, Interior Dept. Washington, DC 20242

15923 American Indian calendar. 1974. cover title, [52] p. il. narrow 8° * Paper, 65c. (S/N 240200034.). ●Item 627

I 20/2:C 12/2/974

15924 History of Indian policy by S. Lyman Tyler . 1973 [published 1974]. xii + 328 p. il. 3 maps [One map is colored.] * Paper, $4.25 (S/N 2402-00031). ●Item 627

I 20.2:H 62

15925 Indian land areas, general [map]. Scale 200m...2.5 in. [1971.] 41 x 26 in. [Folded into narrow 8° size. Text on verso.] * Paper, 90c.

I 20.47:In 2/4

15926 Indian land areas, industrial [map]. Scale 200m...2.5 in. [1971.] 41 x 26 in. [Folded into narrow 8° size. Text on verso.] * Paper, $1.00 (S/N 2402-0025).

I 20.47:In 2/3

15927 Information about law and Indian. [1973.] 3 leaves, 4° #

I 20.51/2:L 41

15928 You asked about Cherokee ancestry. [Apr. 1973.] [3] leaves, 4° #

I 20.51/2:C 42/3

15929 You asked about current legislation. [Jan. 1973.] [4] + 3 leaves, 4° #

I 20.51/2:L 52/2

15930 You asked about facts about American Indians and Alaskan natives. [Apr. 1973.] 5 leaves, 4° #

I 20.51/2:In 2

15931 You asked about trail of broken treaties occupation of Bureau of Indian Affairs building. [Dec. 1972.] 2 leaves, 4° #

I 20.51/2:T 68

INDIAN HEALTH SERVICE, Health, Education, and Welfare Dept. Washington, DC 20910

15932 Health information system, summary description. Jan. 4, 1972. cover title, [24] p. 4° (Office of Research and Development.) [Preface on p. 2 of cover.] #

HE 20.2652:In 3

INTERDEPARTMENTAL COMMITTEE ON STATUS OF WOMEN Washington, DC 20210

15933 Women in 1973 [4th annual report of Citizens Advisory Council on Status of Women]. June, 1974. cover title, [5] + iv + 85 p. il. 4° * Paper, $1.30 (S/N 5229-00011). ●Item 1067-I

Y 3.In 8/21:2 W 84/973

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

INTERIOR DEPARTMENT Washington, DC 20240

Note.—Requests to the Interior Department for publications should give the full title and the date of the publication. Do not include Monthly Catalog entry numbers of Superintendent of Documents classification numbers, which should be used only when ordering from the Superintendent of Documents.

Conservation yearbook.

15934 9. In touch with people; [editors, Charles E. Wallace and others]. 1973. 129 p. il. 4° [Page 129 printed on p.3 of cover. Illustrations are colored.] * Paper, $4.45 (S/N 2400-00792). ●Item 601-A

I 1.95:9

15935 Project cure; clean urban river environment. Sept. 1969. cover title, [1] + 26 leaves, 4° (Prospectus for research and development.) + Environmental Protection Agency

I 1.2:C 92

15936 Remarks of Secretary of Interior, Rogers C. B. Morton , at dedication ceremonies, John Wesley Powell Federal Building, U.S. Geological Survey National Center, Reston, Va., July 12, 1974. [1974.] 4 leaves, 4° +

I 1.68:M 84/15

15937 Telephone directory, Department of Interior, fall 1973. [1973.] cover title, iv + 85 p. [Text on p. 2 and 4 of cover.] * Paper, $1.20 (S/N 2400-00793).

I 1.86:973

15938 Water resources research catalog, v. 9, 1974. 2 pts., viii + 988 p. and [603] p. 4° (Office of Water Resources Research, Water Resources Scientific Information Center.) [Prepared by Smithsonian Science Information Exchange, Inc.] * Paper, $21.05 per set (2 vols.). Sold in sets only. (S/N 2400-00803). ●Item 604-B

I 1.94:9/pt. 1,2

INTERNAL REVENUE SERVICE, Treasury Dept. Washington, DC 20224

15939 Comprehensive tax guide to U.S. Civil Service retirement benefits. Revised Apr. 1974. [1974.] 89 p. 4° (Publication 721.) [Pages 90-92 left blank for notes.] * Paper, $1.10 (S/N 4804-00690). ●Item 956-A

T 22.19/2:R 31/2/974

15940 Credit sales by dealers in personal property, 1974 edition for use in preparing 1973 returns. Revised Oct. 1973. [1973.] 8 p. 4° (Publication 512.) [Page 8 left blank for notes.] * Paper, 25c. (S/N 4804-00667). ●Item 964-B

T 22.44/2:512/6

15941 Questions and answers regarding original issue discount on savings deposit arrangements, 1974 edition for use in preparing 1973 returns. [Revised Oct. 1973.] [1974.] 6 p. 4° (Publication 581.) * Paper, 25c. (S/N 4804-00609). ●Item 964-B

T 22.44/2:581/2

15942 Tax information on investment credit, 1974 edition for use in preparing 1973 returns. [Revised Oct. 1973.] [1974.] 12 p. 4° (Publication 572.) [Page 12 left blank for notes.] * Paper, 25c. (S/N 4804-00615). ●Item 964-B

T 22.44/2:572/4

*For Sale by Superintendent of Documents
+ Distribution Made by Issuing Office
# Not Available for Sale or Distribution

15943 Tax information on investment income and expenses. [1974.] 24 p. 4° (Publication 550.) * Paper, 35c. (S/N 4804-00630). ●Item 964-B

T 22.44/2:550/6

INTERNATIONAL COMMERCE BUREAU, Commerce Dept. Washington, DC 20230

15944 Markets abroad for U.S. Consumer goods, a brief U.S. Government survey of market potential for American consumer goods in 20 foreign countries. [1974.] cover title, [1] + 144 p. 4° § Paper, $3.00. ●Item 231-A

C 57.102:M 34

15945 Near East market, report to U.S. business; [by] David E. Westley . July 1974. iii + 47 p. 8° +

C 42.8/2:Ea 7/2

INTERNATIONAL DEVELOPMENT AGENCY, State Dept. Washington, DC 20523

15946 Estimates of gross national product for non-Communist countries, calendar year 1972 in current market prices (dollar equivalents), summary. Apr. 10, 1974. 7 p. 4° (Report control 137; Office of Financial Management, Statistics and Reports Division,) +

S 18.2:G 91/972

15947 Voluntary foreign aid programs, reports of American voluntary agencies engaged in overseas relief and development registered with Advisory Committee on voluntary Foreign Aid, 1973. [1974.] cover title, 31 p. il. oblong 8° (Bureau for Population and Humanitarian Assistance, Office of Private and Voluntary Cooperation. +

S 18.19:973

INTERNATIONAL JOINT COMMISSION, UNITED STATES AND CANADA Washington, DC 20440

15948 Analytical methods for boundary waters quality control. April 1949. [2] + 11 leaves, 4° + Environmental Protection Agency

S 3.23:Qu 2

15949 Preliminary report of Advisory Board on Water Pollution, Rainy River and Lake of the Woods to International Joint Commission, United States and Canada on pollution of international boundary waters, 1960-62 investigations [with bibliography]. Oct.1962. [450] p. il. 4° +

S 3.23:P 76/12

15950 Rainy River survey, summer 1960; by Gerald W. Lawton . [1960.] [36] leaves il. 4° [Prepared for Advisory Board on Water pollution.] + Environmental Protection Agency

S 3.23:R 19/3

15951 Report of International Joint Commission, Canada and United States on pollution of Red River. Apr. 1968. [5] + 53 p. il. 4° + Environmental Protection Agency

S 3.23:P 76/11

15952 Report of International Joint Commission, United States and Canada on pollution of boundary waters, Washington , Ottawa. [with bibliography]. 1951. 312 p. il. maps 4° + Environmental Protection Agency

S 3.23:P 76/7-2

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

15953 Report of International Joint Commission, United States and Canada, on pollution of Rainy River and Lake of the Woods, Washington, Ottawa. Feb. 1965. 68 p. il. 5 pl. 4° + Environmental Protection Agency

S 3.23:P 76/10

15954 Report of International Red River Water Pollution Board to International Joint Commission, United States and Canada, 1965-66 investigations, v.1. Oct. 1967. vi + 52 p. il. 4° (International Red River Water Pollution Board.) [Produced by Department of National Health and Welfare, Canada by authority of Minister, Allan J. MacEachen.] + Environmental Protection Agency

S 3.23:In 8/v.1

INTERSTATE COMMERCE COMMISSION Washington, DC 20423

15955 Decisions of Interstate Commerce Commission. Sept. 1969-Dec. 1972. 1974. xvii + 928 p. il. (Interstate Commerce Commission reports, v.341.) * Cloth, $10.00 (S/N 2600-00965). ●Item 677

IC 1.6:341

15956 Decisions of Interstate Commerce Commission, Oct. 1970-Mar. 1972. 1974. xvii + 929 p. il. (Interstate Commerce Commission reports, v. 340) * Cloth, $10.00. (S/N 2600-00964). ●Item 677

IC 1.6:340

15957 Interstate Commerce Commission reports: v. 115, Motor carrier cases, decisions of Interstate Commerce Commission, May 1969-July 1972. 1974. xvi + 912 p. * Cloth, $9.95 (S/N 2600-00962). ●Item 688

IC 1 mot. 8:115

15958 Interstate Commerce Commission reports: v.118, Motor carrier cases, decisions of Interstate Commerce Commission Oct. 1971-Oct. 1973. 1974. xix + 926 p. * Cloth, $10.00 (S/N 2600-00968). ●Item 688

IC 1 mot. 8:118

15959 Interstate commerce act, together with text of supplementary acts and related sections of various other acts. Revised 1973. 1973 [published 1974]. iv +

IC 1 act.5:973

15960 Summary of information for shippers of household goods. Revised 1974. [1974.] [2] + 33 p. il. [Form BOp 103.] * Paper, 55c. (S/N 2600-00966). ●Item 674

IC 1.2:Sh 6/4/974

15961 Uniform system of accounts, freight forwarders, revised as of Jan. 1, 1971 (49 C.F.R. 1210). [1971.] 481-509 p. 4° + ●Item 678

IC 1.12/2:F 88

15962 Uniform system of accounts, inland and coastal waterways carriers, title 49, ch. 10, subch. C, pt. 1209, as of Oct. 1, 1973. [1973.] 63 p. + ●Item 715-C

IC 1 wat. 14:973

15963 Wage statistics of class 1 railroads in United States (switching and terminal companies not included). [1974.] 3 p.oblong large 8° (Statement 300; Bureau of Accounts.) + ●Item 714

IC 1.ste.25:973-3

*For Sale by Superintendent of Documents
+ Distribution Made by Issuing Office
# Not Available for Sale or Distribution

JOHN E. FOGARTY INTERNATIONAL CENTER FOR ADVANCED STUDY IN THE HEALTH SCIENCES, Health, Education, and Welfare Dept. Bethesda, MD 20014

Fogarty International Center proceedings.

15964 21. Fourth symposium on oral sensation and perception, development in fetus and infant edited by James F. Bosma . 1973. xix + 419 p. il. 4° (DHEW publication (NIH) 73-546.) * Paper, $8.55 (S/N 1747-00008). ●Item 507-C-3

HE 20.3710:21

15965 Soviet personalities in biomedicine. 1974. xx + 968 p. large 8° (DHEW publication (NIH) 74-699.) [Prepared under Interagency Agreement with Library of Congress.] + ●Item 507-C-1

HE 20.3702:So 8/5/974

JOINT PUBLICATIONS RESEARCH SERVICE 1000 N. Glebe Rd. Arlington, VA 22201

Note.—When ordering Joint Publications Research Service publications from the National Technical Information Service, give the JPRS number in the order. Do not include Monthly Catalog entry numbers or Superintendent of Documents classification numbers, which should be used only when ordering from the Superintendent of Documents.

Titles of JPRS serial reports listed below were issued during the month, but were not cataloged separately. § (Price upon application).

JPRS (series).

15966 62332. Lifting surface of medium aspect ratio in subsonic gas flow, USSR by A. N. Panchenkov . June 27, 1974. cover title, [1] + 11 p. il. 4° [From Sovremennyyee voprosy gidrodinamiki, 1967, Moscow.] § Paper, $3.00.

Y 3.J66:13/62332

15967 62462. Effect of non-ionizing electromagnetic radiations, USSR [articles, July 12, 1974. cover title, [1] + a-b + 48 p. il. 4° [From Ukrayin'kyy biokhimichnyy zhurnal, no. 4, 1972, no. 3, 1973, Fiziolohichnyy zhurnal Akademiyi Nauk Ukrayins'koyi RSR, no. 3, 1973.] § Paper, $3.00.

Y 3.J 66:13/62462

15968 62753. Geophysical equipment and measurement, USSR [articles Aug. 19, 1974. cover title, [1] + a + 12 p. il. 4° [From Geofizicheskaya apparatura no. 53, 1973.] § Paper, $3.00

Y 3.J 66:13/62753

15969 62758. Special report: Translations on law of the sea, world wide, 8. Aug. 19, 1974. cover title, [1] + a-b + 44 p. 4° § Paper, $3.00.

Y 3.J 66:13/62758

15970 63065. Design and use of underwater facilities, USSR; by N. I. Ivanova , A. A. Ishkov. Sept. 26, 1974. cover title, [1] + 36 p. il. 4° [From Ekspress-informatsiya, series 9, no.4, 1973, Moscow.] § Paper, $3.00.

Y 3.J 66:13/63065

JUSTICE DEPARTMENT Washington, DC 20530

15971 Law Enforcement Assistance Administration, Drug Enforcement Assistance Administration, Drug Enforcement Administration, Federal Bureau of Prisons, library book catalog: Subject catalog, Supplement. Dec. 1973. ii + 97 p. 4° (Law Enforcement Assistance Administration, National Institute of Law Enforcement and Criminal Justice, Technology Transfer Division.) + ●Item 717-G

J 1.20/3:Su 1/supp.-2

15972 LEAA, 4th annual report of Law Enforcement Assistance Administration, fiscal year 1972. [1972.] vi p. il. 4° * Paper,$1.45 (S/N 2700-00217). ●Item 717-C

J 1.1/2:972

15973 Register, Department of Justice and courts of United States. [1970, 3d revision, 1974.] [1974.] iii + 148 p. * Paper, $8.30;add $2.10 for foreign mailing. ●Item 719

J 1.7:970/rev.3

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

15974 Role of state organized crime prevention councils. [1974.] [72] p. 4° ([LEAA technical assistance publication]; Organized Crime Section, Office of Regional Operations, Law Enforcement Assistance Administration.) + ●Item 717-A

J 1.8/2:St 2/2

15975 Technology transfer, National Institute of Law Enforcement and Criminal Justice. [1974.] 4 p. 4° ([Law Enforcement Assistance Administration.]) + ●Item 717

J 1.2:T 22

LABOR DEPARTMENT Washington, DC 20210

15976 Digest and index of published decisions of Assistant Secretary of Labor for Labor-Management Relations, pursuant to Executive order 11491, as amended, Supp., Jan. 1-June 30, 1973. [1974.] xiv + 141 p. 4° (Labor Management Services Administration.) [Issued with perforations.] * Paper, $2.25 (S/N 2900-00207). ●Item 762-D-3

L 1.51/3: 973/supp.

15977 Financial management travel manual. June 1974. cover title, [283] p. il. 4° (Office of Assistant Secretary for Administration and Management, Office of Comptroller.) [Issued with perforations.] +

L 1.7/2:T 69

15978 Instruccion para aprendices, la forma sequra de llegar a tener un oficio especializado. [Revised 1974.] [1974.] [2] + 9 p. narrow 8° (Manpower Administrations.) * Paper, 30c. (S/N 2906-00008).

L 1.2:Ap 6/Spanish/974

15979 Manpower report of the President, including reports by U.S. Department of Labor and U.S. Department of Health, Education, and Welfare, transmitted to Congress, Apr. 1974. [1974.] xi + 387 p. il. 4° [Also issued as H.doc.288, 93d Cong., 2d sess., and sent to depositories in that form.] * Paper, $3.85. ●Item 746-C

L 1.42/2:974

15980 OSHA and minority employer [address]; by Karen L. Mann . [1974.] 7 p. 4° +

L 1.13:M 31/3

15981 OSHA, the law, address by John H. Stender , Assistant Secretary of Labor for Occupational Safety and Health, Kiwanis Law Day Luncheon, May 1, 1974, Sacremento, Calif. [1974.] 7 leaves, 4° +

L 1.13:St 4

Public sector labor relations information exchange [publications].

15982 Directory of public employee organizations, guide to major organizations representing State and local public employees. 1974. [1] + iv + 61 p. 4° ([Labor Management Services Administration; Division of Public Employee Labor Relations].) # ●Item 754-C

L 1.66:Em 7/2/974

15983 Speech by Peter J. Brennan , Secretary of Labor, Port of Philadelphia Maritime Society, Philadelphia, Pa., Apr. 23, 1974. [1974.] 7 leaves, 4° +

L 1.13:B 75/22

15984 Speech by Richard F. Schubert , Under Secretary of Labor, before Chamber of Commerce Affirmative Action in Equal Employment Opportunity Conference, Philadelphia, Pa., Apr. 30, 1974. [1974.] 14 leaves, 4° +

L 1.13:Sch 7/3

*For Sale by Superintendent of Documents
+ Distribution Made by Issuing Office
# Not Available for Sale or Distribution

5 U.S. Department of Labor, what it buys. Apr. 1974. cover title, iii + 28 p. il. 4° (Office of Comptroller for Department, OASA.) [Page 27-8 are left blank to be used for notes.] +

L 1.2;L 11/27

15986 White paper on workers' compensation, a report on the need for reform of State workers' compensation; [1974.] cover title, [3] + 15 p. 4° [By interdepartmental group working in area of worker's compensation, includes Commerce Dept., Housing and Urban Development Dept., and Health, Education and Welfare Dept.,] +

L 1.2:C 73/3

LABOR STATISTICS BUREAU, Labor Dept. Washington, DC 20210

15987 Annual earnings, 1970, summary. May 1974. 7 p. il. 4° +

L 2.2:W 89/12

BLS working papers (series).

15988 23. Estimating U.S. consumer preferences for meat, 1947-71 by Lauritis R. Christensen , Marilyn E. Manser. March 1974. [1] + 39 p. il. 4° (Office of Prices and Living Conditions.) +

L 2.71/10:23

15989 Consumer price index, short description, 1971. [1974.] cover title, 11 p. il. 4° [Table of contents on p. 2 of cover.] +

L 2.2:C 766/17/971

15990 Publications of Bureau of Labor Statistics, Jan-June 1973; [prepared by Sarah B. Perry]. [1974.] cover title, i + 60 p. 4° + ●Item 768-E

L 2.34:973/1

Special labor force report.

15991 165. Children of working mothers, Mar. 1973; [by Elizabeth Waldman and Robert Whitmore]. 1974. cover title, 50-58 + A7 p. il. 4° [Reprinted from Monthly labor review, May 1974 with corrections and supplementary tables, Reprint 2971.] +

L 2.98:165

15992 Wages and related benefits in pulp, paper and paperboard mills, Nov. 1972, summary tabulations. [1972.] 8 p. 4° +

L 2.2:P 96/5/972

LAND MANAGEMENT BUREAU, Interior Dept. Washington, DC 20240

15993 Final environmental statement, phosphate leasing in Osceola National Forest in Florida prepared by Eastern States Office. May 31, 1974. [638] p. il. maps, 4° *Paper, $7.30 (S/N 2411-00049). ●Item 631

I 53.2:En 8/974-2

Technical bulletin.

15994 6. Manual of instructions for survey of public lands of United States, 1973. [1973.] iv + 333 p. il. 2 pl. In pocket 4° *Cloth, $7.30 (S/N 2411-0037.). ●Item 634-B

I 53.3/2:6

LIBRARY OF CONGRESS Washington, DC 20540

15995 American sampler, look at life in 1800's, exhibit catalog. 1974. [32] p. il. 4° [ISBN 0-8444-0137-4.] +
L.C. card 74-16302 LC 1.2:Am 3/7

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

15996 CIP cataloging in publications: Progress report 5, July 1973-June 1974 July 1974. cover title, 16 p. 4° (ISSN 0090-5062; Processing Department.) +
L.C. card 72-625101 LC 30.16:5

15997 Development of Revolutionary mentality [articles]. 1972. [12] + 158 p. ([American Revolution Bicentennial program.]) [Papers presented at 1st symposium, May 5 and 6, 1972. ISBN 0-8444-0045-9.] + Cloth, $3.50 (Information Office).
L.C. card 72-11849 L.C. 1.2:R32

15998 Fundamental testaments of American Revolution [articles]. 1973. [12] + 120 p. ([American Revolution Bicentennial program.]) [Papers presented at 2d symposium, May 10 and 11, 1973. ISBN 0-8444-0111-0] + Cloth, $3.50 (Information Office).
L.C. card 73-18173 LC 1.2:R 32/2

15999 Library of Congress publications in print; [prepared by Judith Farley]. Mar. 1974. xii + 49 p. ([ISSN 0083-1603.]) [Supersedes March 1973 issue.] + ●Item 785-A
L.C. card 6-35005 LC 1.12/2:P 96/974

0 National register of mircoform masters, 1973. 1974. xii + 867 p. 4° (ISSN 0090-3299; Library of Congress catalogs.) [Compiled and edited by Catalog Publication Division of Processing Department.] + $25.00, Card Division, Library of Congress, DC 20541
L.C. card 65-29419 LC 30.8/8:973

16001 New serial titles, union list of serials commencing publication after Dec. 31, 1949, 1971-72 cumulation; prepared under joint sponsorship of Joint Committee on Union List of Serials. 1974. xiv+841 p. 4° [Supplement to Union list of serials, 3d edition.] + Cloth, $160.00 (monthly, quarterly, and annual issues), Card Division, Library of Congress, Navy Yard Annex, Washington, DC 20541
L.C. card 53-60021. LC 1.23/4:971-72

16002 Serials MARC format, specifications for magnetic tapes containing catalog records for serials; by Elaine W. Woods]. 2d edition. 1974. [5] + 104 p. 4° (ISBN 0-8444-0124-2; MARC Development Office.) * Paper, $1.50 (S/N 3000-0007). ●Item 786
L.C. card 74-7176 LC 1.2: 18/7/974

16003 Some guides to special collections in Rare Book Division. 1974. 12 p. +
L.C. card 74-10534 LC 23.2:G 93/2/974

16004 To set a country free. 1975. 74 + [1] p. il. 4° [ISBN 0-8444-0126-9. An account derived from exhibition in Library of Congress commemorating 200th anniversary of American independence, opened on April 24, 1975, 175th anniversary of establishment of the Library of Congress.] + Paper, $4.50, Information Office.
LC 1.2:C 83

16005 Yugoslavia, bibliographic guide; by Michael B. Petrovich . 1974. xi + [1] + 270 p. 4° (ISBN 0-8444-0041-6. Slavic and Central European Division.) * Paper, $2.60 (S/N 3020-0009). ●Item 818-E
L.C. card 72-11512 LC 35.2:Y 9/3

*For Sale by Superintendent of Documents
+ Distribution Made by Issuing Office
#Not Available for Sale or Distribution

MANAGEMENT AND BUDGET OFFICE, Executive Office of the President Washington, DC 20503

16006 Catalog of Federal domestic assistance, 1974. [June 1974.] [918] p. 4° [Issued with perforations.] * Paper, $14.50 (basic and supplementary material for one year); add $3.00 for foreign mailing. ●Item 853-A-1
L.C. card 74-600113 PrEx 2.20:974

MANPOWER ADMINISTRATION, Labor Dept. Washington, DC 20210

16007 Black teenage girl project In-school Neighborhood Youth Corps, Memphis, Tenn., final report by] Andrew Fox , W. Theodore May, Paul L. Schwartz. Feb. 3, 1974. [196] p. 4° (Office of Research and Development.) [Grant MPRD 42-47-73-01.) § (Price upon application).
L 1.2:N 31/7

MARINE CORPS (Navy), Defense Dept. Washington, DC 20301

16008 Adventures in leadership, text for Marine Corps Junior ROTC, 1973. xx + 284 p. il. (Reserve Liaison and Training Branch, Education Center, Marine Corps Development and Education Command Quantico, va.) + ●Item 383
D 214.2:R 31/4

Manuscript register series. (Marine Corps Museum, Quantico, Va.)

16009 7. Register of Louis McCarty Little papers, 1878-1960 and undated (P.C. 143). compiled by Martin K. Gordon . 1971. xvi + 77 p. il. #
D 214.17:7

16010 8. Register of Wilburt Scott Brown papers, 1900-1968, (P.C.163) compiled by Martin K. Gordon . 1973. xv + 99 p. #
D 214.17:8

MARITIME ADMINISTRATION, Commerce Dept. Washington, DC 20548

16011 Estimating vessel operating expenses, 1974. [June 15, 1974.] [24] p. 4° +
C 39.202:Ex 7

16012 North American port development expenditure survey, United States, Canada, Puerto Rico, 1966-72, with projections to 1977. Mar.1974. iv + 35 p. il.4° (Office of Ports & Intermodal Systems, Division of Ports.) * Paper,85c.
C 39.202:P 83/2/966-72

16013 U.S. flag merchant vessel locator filing system, USMER. [1974.] cover title, 4 + [3] + 2 leaves, il. 4° +
C 39.202:L 78/ *

MATERNAL AND CHILD HEALTH SERVICE, Health, Education, and Welfare Dept. Bethesda, MD 20014

16014 Maternal and Child Health Service reports on promoting health of mothers and children, fy 1973. 1973 [published 1974]. [6] + 87 p. il. 4° (DHEW Publication (HSA) 74-5002.) [Includes list of publications.] + ●Item 483-V-6
HE 20.2751:973

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

594-865 O - 76 -- 8

16015 Trends in low birth weight ratios, United States and each State, 1950-68 by] Helen C. Chase . June 1973. vii+48 p. il. 4° ([DHEW publication (HSM) 73-5117.]) * Paper, 90c. (S/N 1722-00281). ●Item 483-V-1

HE 20.2752:B 53/950-68

MEDICAL SERVICES ADMINISTRATION, Health, Education, and Welfare Dept. Washington, DC 20201

16016 Model training program for implementing medicaid management information system. Mar. 1973. cover title, [6] + 139 p. il. 1 pl. 4° § (Price upon application, PB-217-222)

HE 17.508:M 46/2

MILITARY HISTORY, OFFICE OF CHIEF OF (Army), Defense Dept. Washington, DC 20301

16017 Publications of U.S. Army Center of Military History. 1974. [3] + 23 p. narrow 8° + ●Item 344-B

D 114.10:974

MINES BUREAU, Interior Dept. Washington, DC 20240

16018 Advanced data on peat in 1973. Nov. 7, 1974. cover title, 5 p. 4° (Mineral industry surveys; Peat, annual.) [Prepared in Division of Fossil Fuels.] + Mines Bureau, Pittsburgh, PA 15213

I 28.107/2:973

16019 Clays in 1972; prepared in Division of Nonmetallic Minerals Nov. 19, 1973. 5 p. 4° (Mineral industry surveys.) [Annual, advance summary.] + Mines Bureau, Pittsburgh, PA 15213

I 28.140:972

16020 Clays in 1973. Oct. 29,1974. 5 p. 4° (Mineral industry surveys.) [Prepared in Division of Nonmetallic Minerals, Mineral Supply. Annual advance summary.] +

I 28.140:973/advance

16021 Coke producers in United States in 1973. Sept. 23, 1974. cover title, 6 p. 4° (Mineral industry surveys; Coke producers, annual.) [Prepared in Division of Fossil Fuels.] +

I 28.30/2:973

16022 Demonstrated coal reserve base of United States on Jan. 1,1974. [June 1974.] cover title, 6 p. (Mineral industry surveys.) [Prepared in Division of Fossil Fuels, Mineral Supply.] +

I 28.2:C 63/10

16023 Gem stones in 1973; prepared in Division of Nonmetallic Minerals, Mineral Supply. June 25,1974. 1 p. 4° (Minerals industry surveys.) [Annual advance summary.] + Mines Bureau, Pittsburgh, PA 15213

I 28.117:973

16024 Gypsum in 1973; [prepared in Division of Nonmetallic Minerals, Mineral Supply.] July 16,1974. 2 p. 4° (Minerals industry surveys.) [Annual advance summary.] + Mines Bureau, Pittsburgh, PA 15213

I 28.32/2:973

Information circular.

16025 8641. Basic estimated capital investment and operating costs for underground bituminous coal mines, mines with annual production of 1.03 to 3.09 million tons from a 48-inch

*For Sale by Superintendent of Documents
+ Distribution Made by Issuing Office
# Not Available for Sale or Distribution

coalbed; by Sidney Katell and E.L. Hemingway. [1974.] [3] + 31 p. il. 4° * Paper, 70c. (S/N 2404-01579). ●Item 637-A

I 28.27:8641

16026 Jenny Mine. [1974.] [8] p. il. narrow 8° +

I 28.2:J 45

16027 Lime in 1973; Aug. 20, 1974. 2 p. il. 4° (Mineral industry surveys.) [Prepared by Division of Nonmetallic Minerals - Mineral Supply. Annual advance summary.] + Mines Bureau, Pittsburgh, PA 15213

I 28.28/3:973/advance

16028 Locating trapped miners, new system. [1974.] [2] p. il. folded into narrow 12° size. +

I 28.2:L 78

16029 Mica in 1973; prepared in Division of Nonmetallic Minerals, Mineral Supply. July 15,1974. 1 p. 4° (Mineral industry surveys.) [Annual advance summary.] + Mines Bureau, Pittsburgh, PA 15213

I 28.130:973/advance

16030 Minor nonmetals in 1973; prepared in Division of Nonmetallic Minerals, Mineral Supply. July 15, 1974. 2 p. 4° (Mineral industry surveys.) [Annual advance summary.] + Mines Bureau, Pittsburgh, PA 15213

I 28.121:973/advance

16031 Natural gas production and consumption, 1973; Aug. 9, 1974. 14 p. 4° (Minerals industry surveys; Natural gas annual.) [Prepared in Division of Fossil Fuel, Mineral Supply.] +

I 28.98/6:973

16032 Nitrogen in 1973; prepared in Division of Nonmetallic Minerals. June 27,1974. [4] p. 4° (Mineral industry surveys.) [Advance summary.] + Mines Bureau, Pittsburgh, PA 15213

I 28.132:973

16033 Peat producers in the United States in 1973; prepared by Division of Fossil Fuels, Mineral Supply. June 20, 1974. cover title, 12 p. 4° (Mineral industry surveys; peat producers, annual.) + (Price upon application.)

I 28.107:973

16034 Perlite in 1973; prepared in Division of Nonmetallic Minerals, Mineral Supply. July 10,1974. 2 p. 4° (Mineral industry surveys.) [Annual advance summary.] + Mines Bureau, Pittsburgh, PA 15213

I 28.133:973

16035 Potash in crop year 1974; prepared in Division of Nonmetallic minerals, Mineral Supply. Aug. 27,1974. 7 p. 4° (Mineral industry surveys.) [Annual.] + Mines Bureau, Pittsburgh, PA 15213

I 28.120/2:974

16036 Potash in 1973; prepared in Division of Nonmetallic Minerals. Feb. 20, 1974. 2 p. 4° (Mineral industry surveys.) [Advance summary.] + Mines Bureau, Pittsburgh, PA 15213

I 28.120:973

16037 Pumice and volcanic cinder in 1973; prepared in Division of Nonmetallic Minerals, Minerals Supply. July 10 ,1974. 2 p. 4° (Mineral industry surveys.) [Annual advance summary.] + Mines Bureau, Pittsburgh, PA 15213

I 28.122:973/advance

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

16038 Restriction on uses of coal. June 1971. [1] + iii + 57 leaves, il. 4° (Mineral Supply.) [Prepared in cooperation with Office of Air Programs of Environmental Protection Agency.] + Environmental Protection Agency

I 28.2:C 63/9

16039 Sales of asphalt in 1973. July 30, 1974. 6 p. 4° (Mineral industry surveys; Asphalt sales, annual.) [Prepared in Division of Fossil Fuels, Mineral Supply.] + Mines Bureau, Pittsburg PA 15213

I 28.110/2:973

16040 Sales of fuel oil and kerosene in 1973. Sept. 5, 1974. 14 p. 4° (Mineral industry surveys; fuel oil sales annual.) [Prepared in Division of Fossil Fuels.] + Mines Bureau, Pittsburgh, PA 15213

I 28.45/5:973

16041 Salt in 1973. July 22, 1974. 13 p. 4° (Mineral industry surveys.) [Annual advance summary. Prepared in Division of Nonmetallic Minerals.] + Mines Bureau, Pittsburgh, PA 15213

I 28.134:973/advance

16042 Sand and gravel in 1973; prepared in Division of Nonmetallic Minerals, Mineral Supply. July 3,1974 3 p. 4° (Mineral industry surveys.) [Annual advance summary.] + Mines Bureau, Pittsburgh, PA 15213

I 28.146:973/advance

16043 Slag-iron and steel 1973. Aug. 19, 1974. 2 p. 4° (Mineral industry surveys) [Prepared in Division of Nonmetallic Minerals-Minerals Supply. Annual advance summary.] + Mines Bureau, Pittsburgh, PA 15213

I 28.53/5:973/advance

16044 Stone in 1973. Sept. 4, 1974. 14 p. 4° (Mineral industry surveys.) [Annual advance summary. Prepared in Division of Nonmetallic Minerals] + Mines Bureau, Pittsburgh, PA 15213

I 28.118:973/advance

16045 Talc, soapstone, and pyrophyllite in 1973; prepared in Division of Nonmetallic Minerals, Mineral Supply. Aug. 5, 1974. 2 p. 4° (Mineral industry surveys.) [Annual advance summary.] + Mines Bureau, Pittsburgh, PA 15213

I 28.37/a:T 143/973

16046 Vermiculite in 1973. July 22, 1974. 4 p. 4° (Mineral industry surveys.) [Annual advance summary. Prepared in Division of Nonmetallic Minerals.] + Mines Bureau, Pittsburgh, Pa 15213

I 28.137:973/advance

16047 World crude oil production annual 1973; prepared by Division of Fossil Fuels. June 24, 1974. 4 p. 4° (Mineral industry surveys; Petroleum production, annual.) +

I28.18/5:974

16048 World natural gas, 1972; prepared in Division of Fossil Fuels and Office of Technical Data Services, Mineral Supply. Apr.29,1974. [10] p. 4° (Mineral industry surveys.) + Mines Bureau, Pittsburgh, PA 15213

I 28.98/7:972

16049 Zirconium and hafnium in 1973. Oct. 22, 1974. 4 p. 4° (Mineral industry surveys.) [Annual advance summary. Prepared in Division of Nonmetallic Minerals.] + Mines Bureau, Pittsburgh, PA 15213

I 28.83/2:973

*For Sale by Superintendent of Documents
+ Distribution Made by Issuing Office
#Not Available for Sale or Distribution

MINT BUREAU, Treasury Dept. Washington, DC 20240

16050 Annual report of Director of Mint for fiscal year ended June 30,1973. [1974.] ix + 243 p. il. (Treasury Department document 3259.) * Paper, $2.05 (S/N 4805-00015). ●Item 965

T 28.1:973

MOTOR CARRIER SAFETY BUREAU (Terminated), Transportation Dept. Washington, DC 20591

16051 Safety road checks, motor carriers of property, Jan.-June 1973. June 1974. [4] + 11 p.il. 12 p. of tab. 4° +

TD 2.311:973

NATIONAL ADVISORY COUNCIL ON VOCATIONAL EDUCATION 425 13th St., NW. Washington, DC 20004

16052 Annual report [to Secretary of Department of Health, Education and Welfare for transmittal to Congress], July 15, 1969. [1971.] cover title, [3] + 4 p. 4° +

Y 3.V 85:1/969

16053 Indian education, special report. Dec.1973 [published 1974]. cover title, [1] + 6 p. 4° +

Y 3.V 85:2 In 2

Report.

16054 2. [Recommendations.] Nov.15,1969. cover title,[3] + 6 p. 4° +

Y 3.V 85:3/2

16055 3. [Recommendations.] July 10,1970. cover title, [3] + 9 p. 4° +

Y 3.V 85:3/3

16056 4. [Recommendations.] Jan.16,1971. cover title, [3] + 8 p. 4° +

Y 3.V 85:3/4

16057 5. [Recommendations.] June 21,1971. cover title, [3] + 7 p. 4° +

Y 3.V 85:3/5

16058 6. Counseling and guidance, call for change. June 1,1972. cover title, [3] + 8 p. 4° +

Y 3.V 85:3/6

16059 7. Vocational student organizations. Nov.15,1972. cover title, [1] + 6 p. 4° +

Y 3.V 85:3/7

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION Washington, DC 20546

16060 Baseline space tug, configuration definition. July 15, 1974. cover title, xii + 236 p. il. 4° (MSFC 68M00039-2; Science and Engineering Directorate, MSFC-EA-EP01; George C. Marshall Space Flight Center.) # (Copies not available.)

NAS 1.2:B 29/v.2

16061 Baseline space tug, flight operations. July 15, 1974. cover title, vi + 145p. il. 4° (MSFC 68M00039-3; MSFC-S&E-S/P, George C. Marshall Space Flight Center.) # (Copies not available.)

NAS 1.2:B 29/v.3

16062 Baseline space tug, system requirements and guidelines. July 15, 1974. cover title, vii + 106 p. il. 4° (MSFC 68M00039-1; MSFC-S&E-S/P; George C. Marshall Space Flight Center.) # (Copies not available)

NAS 1.2:B 29/v.1

16063 Baseline space tug: Ground operations, verification, analysis, and processing July 15, 1974. [139] p. il. 4° (68M00039-4; George C. Marshall Space Flight Center.) # (Copies not available).
NAS 1.2:B29/v.4

16064 Comet Kohoutek observations from Skylab, by] William C. Snoddy and Richard J. Barry. [1974.] cover title, 27 p. il. 4° (AAS 74-164; American Astronautical Society.) [Preprint from Skylab results, AAS 20th annual meeting, Aug. 20-22, 1974, University of Southern California, Los Angeles, co-sponsored by University of Southern California, Institute of Safety and Systems Management.] # (Copies not available).
NAS 1.2:Sk 9/11

16065 Design, development, and operation of zero gravity shower by] Robert L. Middleton [and others]. [1974.] [1] + 19 leaves, il. 4° [Presented to American Astronautical Society Twentieth annual meeting, Los Angeles, Calif., Aug. 20-22, 1974.] #
NAS 1.2:Sh 8

16066 Harnessing sun's energy for heating and cooling. [1974.] [7] p. il. 4° (George C. Marshall Space Flight Center.) # (Copies not available)
NAS 1.2:Su 7/2

16067 Installation procedure for surface mounted flat conductor cable used in commercial and residential wiring; by James R. Carden . Rev Oct. 1967. Sept. 1974. cover title, [1] + 23 leaves, il. 4° (George C. Marshall Space Flight Center.) #
NAS 1.18: W74

Integrated mission planning, 1st 2 years of shuttle missions.

16068 V.9. Section 11, mission 14, Spacelab 1; life science experiments, retrieve BESS-1, deploy BESS-2 edited by Billy W. Nunley . Feb. 27, 1974. cover title, viii + 218 p. il. 4° (George C. Marshall Space Flight Center, Huntsville, Ala,. Science and Engineering Directorate.) + (Copies not available).
NAS 1.2:M 69/v.9

16069 Jupiter as viewed from Pioneer 10 [colored poster]. [1974.] 8 x 10 in. [Issued in envelope for mailing.] +
NAS 1.43:J 97/3

16070 Mission-oriented R & D and advancement of technology, impact of NASA contributions, final report, v. 2, prepared by Martin D. Robbins , John A. Kelley, Linda Elliott. May 1972 [published 1974]. [5] + 354 p. 4° (Industrial Economics Division, Denver Research Institute, University of Denver.) [Contract NSR 06-004-063.] * Paper, $3.45. ●Item 830-C
NAS 1.2:T 22/6/v. 2

16071 MSFC [George C. Marshall Space Flight Center] annual training survey, fy 1975. [1974.] cover title [74] p. (Administration and Program Support Manpower Office, Career Development,AM 21.) # (Copies not available)
NAS 1.2:M 35

NASA contractor report CR (series).

16072 2456. Dynamics of gravity-gradient stabilized flexible spacecraft by Leonard Meirovitch and Jer-nan Juang. Aug.1974. cover title, iii + 97 p. il. 4° [Prepared by Virginia Polytechnic Institute and State University, Blacksburg, Va.] § Paper, $4.00.
NAS 1.26:2456

*For Sale by Superintendent of Documents
+ Distribution Made by Issuing Office
#Not Available for Sale or Distribution

NASA SP (series).

16073 352. Rotorcraft dynamics, conference sponsored by Ames Research Center and American Helicopter Society, Feb. 13-15, 1974 [with lists of references]. 1974. viii + 371 p. il. 4° §Paper, $8.00.

NAS 1.21:352

16074 5098(05). Hand tools, compilation. [1974.] cover title, ii + 24 p. il. 4° (Technology utilization; [Technology Utilization Office].) §Paper, $1.00.

NAS 1.21:5908(05)

16075 5928(02). Safety and maintenance engineering, compilation. [1974.] cover title, ii + 26 + [2] p. il. 4° (Technology utilization.) [Last 2 pages left blank for notes.] § (Price upon application).

NAS 1.21:5928(02)

16076 5938(02). Fluid technology, selected components, devices, and systems, compilation. [1974.] cover title, ii + 28 p. il. 4° (Technology utilization.) [Last page left blank for notes.] § (Price upon application).

NAS 1.21:5938(02)

NASA technical note TN (series).

16077 D-7503. Effects of bed rest on crew performance during simulated shuttle reentry: v.1, Study overview and physiological results [with list of references]; by Alan Chambers and Hubert C. Vykukal. Oct. 1974. cover title, iii + 29 p. il. 4° §Paper, $3.25.

NAS 1.14:D-7503

16078 D-7559. Gust alleviation for STOL transport by using elevator, spoilers, and flaps by Frederick J. Lallman . Oct. 1974. cover title, [1] + 80 p. il. 4° §Paper,$4.00.

NAS 1.14:D-7559

16079 D-7623. Further analysis of broadband noise measurements for rotating blade operating with and without its shed wake blown downstream [with list of references]; by James Scheiman . Sept. 1974. cover title, [1] + 61 p. il. 4° §Paper, $3.75

NAS 1.14: D-7623

16080 D-7664. Experimental investigation of landing dynamics of three-legged spacecraft models by Sandy M. Stubbs . Sept. 1974. cover title, [1] + 78 p. il. 4° §Paper, $4.00.

NAS 1.14:D-7664

16081 D-7691. Description of meteoroid detection experiment flown on Pioneer 10 and 11 Jupiter flyby missions compiled by Robert L. O'Neal . Aug. 1974. cover title, iii + 123 p. il. 4° §Paper, $4.50.

NAS 1.14:D-7691

16082 D-7693. Some cable suspension systems and their effects on flexural frequencies of slender aerospace structures by Robert W. Herr . Sept. 1974. cover title, [1] + 37 p. il. 4° §Paper, $3.25.

NAS 1.14:D-7693

16083 D-7695. Application of acoustic emission technique to fatigue crack measurement by Jag J. Singh , William T. Davis and John H. Crews, Jr. Oct. 1974. cover title, [1] + 40 p. il. 4° §Paper, $3.25.

NAS 1.14:D-7695

16084 D-7701. Use of hexafluoroethane to simulate inviscid real-gas effects on blunt entry vehicles by James L. Hunt , Robert A. Jones, and Kathryn A. Smith. Oct. 1974. cover title, [1] + 44 p. il. 4° § Paper, $3.25.

NAS 1.14:D-7701

16085 D-7715. Measured and calculated neutron spectra and dose equivalent rates at high altitudes, relevance to SST operations and space research [with list of references]; by Trutz Foelsche [and others]. Oct. 1974. cover title, iv + 64p. il. 4° §Paper, $3.75.

NAS 1.14:D-7715

16086 D-7727. Some aspects of optical feedback with cadmium sulfide and related photoconductors by Stephen J. Katzberg . Nov. 1974. cover title, [1] + 36 p. il. 4° §Paper, $3.25.

NAS 1.14:D-7727

16087 D-7729. Study of possible characteristics of low-altitude electron layer in the Martian atmosphere by H. Andrew Wallio . Oct. 1974. cover title, [1] + 56 p. il. 4° §Paper, $3.75.

NAS 1.14:D-7729

16088 D-7743. Experimental investigation of braking and cornering characteristics of 30 x 11.5-14.5, type VIII, aircraft tires with different tread patterns [with list of references]; by Robert C. Dreher and John A. Tanner. Oct. 1974. cover title, [1] + 22 p. il. 4° §Paper, $3.00.

NAS 1.14:D-7743

16089 D-7744. Experimental and numerical study of wave motion and upstream influence in stratified fluid by David A. Hurdis . Aug. 1974. cover title, [94] p. il. 4° §Paper, $4.00.

NAS 1.14:D-7744

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

16090 D-7745. Effects of simulated solar radiation on the transmission of magnesium flouride and cryolite thin films by Thomas Heslin . Sept. 1974 cover title, iii + 7 p. il. 4° § Paper, $3.00.
NAS 1.14:D-7745

16091 D-7760. Analysis of flare-director concept for externally blown flap STOL aircraft by David B. Middleton . Nov. 1974. cover title, [1] + 23 p. il. 4° § Paper, $3.00.
NAS 1.14:D-7760

16092 D-7773. Stress-rupture strength and microstructural stability of tungsten-hafnium-carbon-wire-reinforced superalloy composites [with list of references]; by Donald W. Petrasek and Robert A. Signorelli. Oct. 1974. cover title, [1] + 37 p. il. 4° § Paper, $3.25.
NAS 1.14:D-7773

16093 D-7780. Apollo experience report: spacecraft structure subsystem by P.D. Smith . Oct. 1974. cover title, v + 54 p. il. 4° § Paper, $3.75.
NAS 1.14:D-7780

16094 D-7781. Apollo experience report: Apollo lunar surface experiments package data processing system; by Roy L. Eason . Sept. 1974. cover title, iv + 10 p. il. 4° § Paper, $3.00.
NAS 1.14:D-7781

16095 D-7782. Apollo experience report, crew-support activities for experiments performed during manned space flight by John W. McKee . Sept. 1974. cover title, iv + 13 p. il. 4° § Paper, $3.00
NAS 1.14:D-7782

16096 D-7783. Apollo experience report: use of network simulation techniques in design of Apollo lunar surface experiments package support system; by Richard A. Gustafson and Jeffrey N. Wilkes. Sept. 1974. cover title, [3] + 10 p. il. 4° § Paper, $3.00
NAS 1.14:D-7783

16097 D-7788. Some observations about the components of transonic fan noise from narrow-band spectral analysis by Arthur V. Saule . Oct. 1974. cover title, [1] + 30 p. il. 4° § Paper, $3.25.
NAS 1.14:D-7788

16098 D-7791. Flight-path and airspeed control during landing approach for powered-lift aircraft by James A. Franklin and Robert C. Innis. Oct. 1974. cover title, iii + 60 p. il. 4° § Paper, $3.75.
NAS 1.14:D-7791

16099 D-7794. Rolling-element fatigue life of silicon nitride balls by Richard J. Parker and Erwin V. Zaretsky. Oct. 1974. cover title, [1] + 16 p. il. 4° § Paper, $3.00.
NAS 1.14:D-7794

16100 D-7803. Optimization of self-acting herringbone-grooved journal bearings for maximum stability by David P. Fleming and Bernard J. Hamrock. Oct. 1974. cover title, [1] + 21 p. il. 4° § Paper, $3.00
NAS 1.14:D-7803

16101 D-7804. Ferrographic analysis of wear debris from boundary lubrication experiments with five-ring polyphenyl ether [with list of references]; by William R. Jones , jr. Oct. 1974. cover title, [1] + 25 p. il. 4° § Paper, $3.25.
NAS 1.14:D-7804

NASA SP (series)

16102 5956(01). Automatic controls and regulators, compilation. [1974.] cover title, ii + 33 + [3] p. il. 4° (Technology utilization; [Technology Utilization Office].) § Paper, $4.75.
NAS 1.21:5956 (01)

NASA technical note TN (series)

16103 D-7793. In situ polymerization of monomers for polyphenylquinoxaline-graphite fiber composites by Tito T. Serafini , Peter Delvigs, and Raymond D. Vannucci. Oct. 1974. cover title, [1] + 16 p. il. 4° § Paper, $3.00.
NAS 1.14:D-7793

NASA technical report R (series).

16104 427. Spin-temperature theory of dynamic nuclear polarization and nuclear spin-lattice relaxation by Charles E. Byvik and David S. Wollan. Nov. 1974. cover title, [1] + 61 p. il. 4° § Paper, $3.75.
NAS 1.12:427

16105 428. Extension of leading-edge-suction analogy to wings with separated flow around side edges at subsonic speeds [with list of references]; by John E. Lamar . Oct. 1974. cover title, iv + 69 p. il. 4° § Paper, $3.75.
NAS 1.12:428

***For Sale by Superintendent of Documents**
+ Distribution Made by Issuing Office
#Not Available for Sale or Distribution

16106 433. Experimental determination of airplane mass and inertial characteristics by Chester H. Wolowicz and Roxanah B. Yancey. Oct.1974. cover title, [1] + 64 p. il. 4° § Paper, $3.75.

NAS 1.12:433

16107 435. Magnetogasdynamic compression of coaxial plasma accelerator flow for micrometeoroid stimulation by E.B. Igenbergs and E. L. Shriver. Oct. 1974. cover title, vi + 57 p. il. 4° § Paper, $3.75.

NAS 1.12:435

16108 Payload descriptions: v. 2, sortie payloads. June 1974. cover title, [1038] p.il. oblong 8° [Preliminary review copy.] # (Copies not available).

NAS 1.2:P 29/2/v.2

16109 Photography from space to help solve problems on earth, NASA earth resources technology satellite. [1974.] cover title, [16] p. il. 4° ([Goddard Space Flight Center.]) [Illustrations are in color.] + ●Item 830-C

NAS 1.2:Ea 7/6

16110 Scientific and technical aerospace reports, annual index, v.11, nos. 1-24, Jan-Dec., 1973, sec 1-2; [prepared by NASA Scientific and Technical Information Facility operated for NASA by Information Tisco, Inc.]. Dec. 31, 1973 [published 1974]. cover titles, 2v., [1932] p. 4° (Scientific and Technical Information Office.) * Paper , $16.70 per set (2 vols.) ●Item 830-K

NAS 1.9/5:11/1-24/sec.1,2

16111 Skylab EVA system development [by] Richard T. Heckman 1974. [1] + 13 leaves, il. 4° (AAS 74-121.) [Presented to American Astronautical Society, twentieth annual meeting, Los Angeles, Calif., Aug. 20-22, 1974.] #

NAS 1.11:H 35

16112 Space shuttle solid rocket motor model specification. May 15,1974. cover title, [355] p. il. 4° (SE-019-020-20H, George C. Marshall Space Flight Center.) # (Copies not available).

NAS 1.2:R 59

16113 Spacelab design reference mission analyses: v.3, Mission B, solar physics. [1974]. cover title, ix + 86 p. il. 4° (George C. Marshall Space Flight Center.) # (Copies not available).

NAS 1.2:Sp 1/29/v.3

16114 Spacelab. [1974.] [8] p. il. narrow 8° +

NAS 1.2:Sp 1/28

NATIONAL AGRICULTURAL LIBRARY, Agriculture Dept. Washington, DC 20250

16115 One thousand selected journals in agricultural and related subjects. Aug. 1973. cover title, [1] + 186 + [2] p., oblong 8° [Introduction on p. 2 of cover.] +

A 17.2:J 82

USDA data inventory

16116 v.2. Mission 6, Rural development, mission 7, Environmental improvement and resource development and use; edited by Data Base Division, Office of Automated Data Systems. Apr. 1974. [3] + 66 p. il. 4° [At head of title on cover: USDA information system plan.] +

A 17.2:D 26/v. 2

NATIONAL ARCHIVES AND RECORDS SERVICE, General Services Administration Washington, DC 20408

16117 Guide to National Archives of United States. 1974. xxv + 884 p. 4° * Cloth, $12.30 (S/N 2203-00908). ●Item 569-B
L.C. card 74-600038 GS 4.6/2:N 21

PI [Preliminary inventory].

16118 176. Preliminary inventory of records of 1969 Inaugural Committee; compiled by Henry J. Wolfinger . 1974. viii + 41 p. 4° (Record group 274.) + (Single copies only).
L.C. card 73-600322 GS 4.10:176

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

16119 Select audiovisual records, pictures of United States Navy ships, 1775-1941. [1974.] [2] + 14 p. il. narrow 8° (National Archives Trust Fund Board.) +

GS 4.2:N 22/2

NATIONAL BUREAU OF STANDARDS, Commerce Dept. Gaithersburg, MD 20760

16120 Energy efficiency in room air conditioners. 1974. [5] p. il. 4° (LC 1053; Energy Conservation Labeling Program.) + ●Item 244

C 13.2:Ai 7/2

16121 Fire programs. [1974.] [8] p. il. narrow 8° + ●Item 244

C 13.2:F 51/2

16122 Fire services technology in fire programs. [1974.] 2 p. il. oblong 4° folded into narrow 8° size. + ●Item 244

C 13.2:F 51/3

NATIONAL CAPITAL PLANNING COMMISSION Washington, DC 20576

16123 Comprehensive plan for National Capital, adopted pursuant to National Capital planning act of 1952, as amended. [1974.] [71] p. 5 maps in pocket, 4° [Issued with perforations and marginal index tabs on cardboard showing titles. One map is colored.] * Paper,$6.55. ●Item 831-A

NC 2.2:P 69/2/974

NATIONAL CANCER INSTITUTE, Health, Education, and Welfare Dept. Bethesda, MD 20014

16124 Carcinogenesis program, fiscal year 1972. [1973.] cover title, [3] + xiv + 253 p. 4° (Etiology Area.) [Includes list of publications of program.] +

HE 20.3152:C 17/2/972

16125 Information activities and services of National Cancer Institute, Nov. 30, 1973 [published 1974]. xi + 106 p. 4° (DHEW publication no. (NIH) 74-543.) [Prepared by Informatics Inc., Rockville, Md.] + ●Item 507-G-2

HE 20.3152:In 3

16126 National Cancer Institute, clinical, research, and staff associate informational bulletin, 1974. [1974.] cover title, vi + 71 p. 4° + ●Item 507-G-4

HE 20.3153/2:974

16127 National cancer program: Objective 6, Develop means to cure cancer patients and to control progress of cancers. [1974.] [429] p. 4° (DHEW publication (NIH) 74-589.) + ●Item 507-G-2

HE 20.3168/3:C 92

16128 Survey of compounds which have been tested for carcinogenic activity, 1970-71 volume prepared by Tracor Jitco , Inc., Rockville, Md. [1974.] [4] + vi + 1667 p. oblong 8° (DHEW publication (NIH) 73-453; Public Health Service publication 149.) [Contract NIH-NCI-E-71-2266.] * Cloth, $24.10 (S/N 1742-00061). ●Item 507-G-2

HE 20.3152:C 17/970-71

*For Sale by Superintendent of Documents
+ Distribution Made by Issuing Office
# Not Available for Sale or Distribution

Third national cancer survey, advanced 3 year report, 1969-71 incidence (excluding carcinoma in situ).

16129 Cancer in Birmingham metropolitan area. Feb. 1, 1974. [4] + 11 p. 25 tab. oblong 8° (DHEW publication (NIH) 75-639; Biometry Branch, Division of Cancer Cause and Prevention.) [Contract NO1-CP-9-0049; prepared in cooperation with Department of Public Health and Epidemiology, University of Alabama School of Medicine. Includes list of references in footnotes.] + ●Item 507-G-2

HE 20.3152:N 21/2/969-71/bi

16130 Cancer in Dallas-Ft. Worth metropolitan area. Feb. 1, 1974. [1] + iii + 6 p. 33 tab. oblong 8° (DHEW publication (NIH) 75-641; Biometry Branch, Division of Cancer Cause & Prevention.) [Contract NIH-NCI-E-69-40; prepared in cooperation with Eugene P. Frenkel, Hematology-Oncology Section, Department of Internal Medicine, University of Texas Southwestern Medical School.] + ●Item 507-G-2

HE 20.3152:N 21/2/969-71/da

16131 Cancer in Detroit metropolitan area. Feb. 1, 1974. [4] + 7 p. 25 tab. oblong 8° (DHEW publication (NIH) 75-642; Biometry Branch, Division of Cancer Cause & Prevention.) [Contract NIH-69-41; prepared in cooperation with Michigan Cancer Foundation.] + ●Item 507-G-2

HE 20.3152:N 21/2/969-71/de

16132 Cancer in Minneapolis-St. Paul metropolitan area. May 1, 1974. [1] + ii + 8 p. 25 tab. oblong 8° (DHEW publication (NIH) 75-644; Biometry Branch, Division of Cancer Cause & Prevention.) [Contract NIH-NCI-E-69-45; prepared in cooperation with Division of Epidemiology, School of Public Health, University of Minnesota.] + ●Item 507-G-2

HE 20.3152:N 21/2/969-71/mi

NATIONAL CENTER FOR HEALTH STATISTICS, Health, Education, and Welfare Dept. Washington, DC 20201

16133 Catalogue of publications of National Center for Health Statistics, 1973 supplement. May 1974. [3] + 28 p. 4° ([DHEW publication (HRA) 74-1307.]) + ●Item 508-G

HE 20.2213:N 21/973/supp.

Vital statistics of United States, 1969. ([Division of Vital Statistics.])

16134 v.1. Natality, 1969. 1974. [9] + 179 + 77 + 18 p. 4° ((HRA) 74-1100.) *Cloth, $8.25 (S/N 1722-00331). ●Item 510

HE 20.2212:969/v.1

16135 v.2. Mortality, pt. A. 1974. [500] p. 4° ((HRA) 74-1101.) *Cloth, $11.20 (S/N 1722-00314). ●Item 510

HE 20.2212:969/v. 2/pt. A

NATIONAL COMMISSION ON CONSUMER FINANCE Washington, DC 20036

16136 Technical studies, v. 5 [Creditors' remedies and contract provisions, economic and legal analysis of consumer credit collection; by Douglas F. Greer and Alan R. Feldman]. [1974.] cover title, [3] + iv + 285 p. il. [Includes copyrighted material.] *Paper, $2.30. (S/N 5203-00023). ●Item 1089

Y 3.C 76/2:2 T 22/v. 5

NATIONAL COMMISSION ON FINANCING OF POSTSECONDARY EDUCATION

16137 Framework for analyzing postsecondary education financing policies, staff report by Daryl E. Carlson , James Farmer, and George B. Weathersby. May 1974. xv + 245 p. 4° *Paper, $2.70. (S/N 52403-00026). ●Item 1089

Y3.Ed 8/5:2 F 49

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

NATIONAL CREDIT UNION ADMINISTRATION Washington, DC 20456

16138 Annual report of Administrator, 1973, National Credit Union Administration. [1974.] iv + 19 p. il. + ●Item 525

NCU 1.1/3:973

16139 Annual report of National Credit Union Administration, 1973. July 1974. [7] + 102 p. il. 4° +

NCU 1.1:973

NATIONAL ENDOWMENT FOR THE ARTS, National Foundation on the Arts and Humanities Washington, DC 20506

16140 Guide to programs. [July, 1974.] [8] + 96 p. 4° * Paper, $1.50. ●Item 831-B-2

NF 2.8:P 94/974

NATIONAL GUARD BUREAU, Defense Dept. Washington, DC 20310

16141 Air National Guard register, Jan. 1, 1973. [1973.] cover title, iii-xvi + 303 p. 4° (Army and Air Force Departments.) # ●Item 358-A

D 12.9/2:973

NATIONAL HEART AND LUNG INSTITUTE, Health, Education, and Welfare Dept. Bethesda, MD 20014

16142 Cost finding for blood banks, NHIL'S blood resource studies. Feb. 1, 1974. [9] + 96 + [20] p. il. 4° (DHEW publication (NIH) 74-604.) + ●Item 507-E-2

HE 20.3208:B 62/2

16143 Fibrinolysis, thrombolysis, and blood clotting, bibliography, annual compilation, 1973. [1974.] iii + 1211 p. 4° [Prepared in cooperation with National Library of Medicine.] + ●Item 506-A-3

HE 20.3209:973

16144 Manual of laboratory operations Lipid Research Clinics Program: v.1, Lipid and lipoprotein analysis. May 1974. cover title, [118] p. il. 4° ([DHEW publication (NIH) 75-628.) * Paper, $1.90. ●Item 507-E-2

HE 20.3208:L 66/v.1

16145 Research animals in medicine Lowell T. Harmison, editor . Oct. 2, 1973. xvii + 1293 p. il. 4° (DHEW publication (NIH) 72-333.) * Cloth $14.65 (S/N 1740-0338). ●Item 507-E-1

HE 20.3202:An 5/2

NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION, Transportation Dept. Washington, DC 20591

16146 Accident cause analysis by K. Perchonok]. July 1972. cover title, v + 72 p. il. 4° (DOT HS-800 716.) [Final report prepared by Cornell Aeronautical Laboratory, Inc., Buffalo, N.Y., under contract DOT-HS-053-1-109.] #

TD 8.2:Ac 2/2

16147 Alcohol safety action projects, evaluation of operations, 1972; v.1, summary. [1973.] [1] + viii + 61 p. il. 4° (Office of Alcohol Countermeasures; [DOT HS 800 973.]) #

TD 8.2:A1 1/6/972/v.1

*For Sale by Superintendent of Documents
+ Distribution Made by Issuing Office
# Not Available for Sale or Distribution

16148 Annual report to Secretary on accident investigation and reporting activities, 1971 Feb. 1972. cover title, [1] + vi + 50 p. il. 4° (DOT HS-820 177.) [Prepared by Office of Accident Investigation and Data Analysis, Research Institute.] #

TD 8.17:971

16149 Annual report to Secretary on accident investigation and reporting activities, 1972 Feb. 1973. cover title, vi + 106 p. il. 4° (DOT HS-820255; Research Institute, Office of Accident Investigation and Data Analysis.) #

TD 8.17:972

16150 Automotive crash injury research (ACIR). Oct.1969. cover title, iii + 40 p. il. 4° (DOT HS-800 616.) [Prepared by Cornell Aeronautical Laboratory, Inc., under contract FH-11-7098.] #

TD 8.2:Au 8/3

16151 Automotive tape recorder: v.4, Installation, maintenance and removal; [by R. C. Baker]. Oct. 1973. cover title, vi + 71 p. il. 4° (DOT HS-800 955.) [Prepared by Avco Corporation, Avco Systems Division, Wilmington, Mass., under contract FH-11-7603.] #

TD 8.8:T 16/v.4

16152 Basic course in highway traffic records, instructor's guide. May 1974. [1] + v + 265 p. il. 4° (DOT/HS-820 295.) * Paper, $2.80. (S/N 5003-00166). ●Item 982-D-3

TD 8.8:H 53/2

16153 Basic course in highway traffic records, student guide. [May 1974.] vii + 114 p. 4° (DOT/HS-820 296.) * Paper, $1.55 (S/N 5003-00168). ●Item 982-D-3

TD 8.8:H 53

16154 Basic training program, driver license examiner supervisors, course guide by John T. Pendleton and others]. Sept. 1973. [1] + viii + 35 p. il. 4° (DOT HS-820 289.) * Paper, 85c. ●Item 982-D-3

TD 8.8:D 83/9

16155 Basic training program, driver license examiner supervisors, trainee study guide by John T. Pendleton and others]. Sept. 1973. [1] + x + 135 p. il. 4° (DOT HS-820 287.) [Issued with perforations. Many pages left blank for notes.] * Paper, $1.95. ●Item 982-D-3

TD 8.8:D 83/8

16156 Breath examiner specialist, instructor training institute, final report; [by Arlene Cleven]. June 1972. cover title, [145] p. il. 4° (DOT HS-800 696.) [Prepared by Dunlap and Associates, Inc, Darien, Conn., under contract DOT-HS-099-1-140.] #

TD 8.8:B 74/4

16157 Emergency medical technician instructor training institute, final report; [by Arlene B. Cleven] June 1972 cover title, [183] p. il. 4° (DOT/HS-800 682.) [Prepared by Dunlap and Associates, Inc., Darien, Conn., under contract DOT-HS-099-1-141.] #

TD 8.8:En 3/6

16158 FARE, Fatal accident reduction-enforcement. Nov.1972. cover title, v + 40 + [1] p. 4° (Traffic Safety Programs; [DOT HS-820 251].) (One page left blank for notes.) #

TD 8.2:Ac 2/5

16159 Feasibility study of impact surface pressure gauging with dye-filled microcapules, final report. by W. J. Astleford and others]. Nov. 1973. cover title, viii + 85 p. il. 4° (DOT HS-800 965.) [Contract DOT-HS-024-2-490. Prepared by Southwest Research Institute, San Antonio, Tx.] § (Price upon application).

TD 8.2:Im 7

16160 Field research planning for driver's license law enforcement; [by John P. McGuire]. May 1973. cover title, [59] p. il. 4° (DOT HS-800 841.) [Contract DOT-HS-121-1-175. Includes lists of references in footnotes.] § Paper, $1.10.

TD 8.2:D 83/7

16161 Ford experimental safety vehicle, final report. Nov. 1973. cover title, ix + 90 p. il. 4° (DOT HS-800 980.) [Contract DOT-OS-20005. Prepared by Advanced Safety Car Department (Formerly Special Vehicles Engineering Dept.) Product Development, Car Research, Ford Motor Company Dearborn, Mich.] § (Price upon application).

TD 8.2:F 75

16162 Guide for teacher preparation in driver education Secondary school edition. July 1974. [469] p. 4° (DOT HS-801-132.) [Prepared by Human Resources Research Organization (HumRRO) of Alexandria, Va., under contract FH 11-7602.] * Paper, $4.35. (S/N 5003-00169). ●Item 982-D-3

TD 8.8:D 83/10

16163 Highway collision investigation training program, final report by John w. Garrett]. Feb. 1972. cover title, xi + 78 p. il. 4° (DOT HS-800 729.) [Prepared by Cornell Aeronautical Laboratory, Inc., Buffalo, N.Y., under contract FH-11-7572.] #

TD 8.8:H 53/4

16164 Highway fatality statistics, based on early reports. Jan. 1973. cover title, i + 17 p. il. 4° (Office of Accident Investigation and Data Analysis.) +

TD 8.2: 53/2

16165 Holographic techniques for nondestructive testing of tires; interim report; by Harry I. Ceccon . Apr. 1972. cover title, [74] p. il. 4° #

TD 8.8:H 74

16166 Index to announcements appearing in the Federal Register, August 1966-to March 1973. [Aug. 1973.] cover title , v + 430 p. 4° (DOT HS-820 290.) § (Price upon application).

TD 8.2:In 2/966-73

16167 Managing our vehicular environment. Apr. 1972. [5] + 111 p. il. 4° (Youth Highway Safety Advisory Committee and Youths Order members.) [Issued with perforations.] #

TD 8.8:M 31

16168 Measurement of tire profiles by analog/digital techniques; [by M. Peter Jurkat]. Apr. 1974. cover title, i + 33 p. il. 4° (DOT HS-801 059.) [Prepared under contract DOT-HS-183-2-287.] +

TD 8.8:T 51

*For Sale by Superintendent of Documents
+ Distribution Made by Issuing Office
# Not Available for Sale or Distribution

Multidisciplinary accident investigation DOT HS (series).

16169 600 744. Case no. 7161, MV/MV, intersection collision. Nov. 1971. cover title, iii + 67 p. il. 4° [Prepared by Southwest Research Institute, San Antonio, Tex. Contract DOT-HS-024-1-115. Contains copyright material.] § Paper, $3.00.
TD 8.11:600 744

16170 601 227. Case no. RTI 095-79, Skidding car rear-to-front collision. Feb. 1972 cover title, v + 12 + A-48 p. il. 4° [Prepared by Research Triangle Institute, Research Triangle Park, N.C. Contract DOT-HS-022-1-095. Includes copyright material.] § Paper, $3.00.
TD 8.11:601 227

16171 601 228. Single vehicle off road to fixed objects, case RTI 095-78 Feb. 1972. cover title, v + 12 + A-28 p. il. 4° [Prepared by Research Triangle Institute, Research Triangle Park, N.C., under contract DOT-HS-022-1-095.] #
TD 8.11:601 228

16172 Passive protection at 50 miles per hour, paper presented before Second International Conference on Passive Restraints, May 22-25, 1972 [with list of references; by] Robert L. Carter . June 1972. xi + 39 p. il. 4° (DOT HS 810197.) +
TD 8.2:P 94

16173 Photogrammetric system for motor vehicle accident investigation by Clifford G. Bryner]. Mar. 1974. cover title, xvi + 97 p. il. 4° (DOT HS-801 098.) [Contract DOT-HS-047-1-138.] § Paper, $2.00.
TD 8.2:P 56/2

16174 Road tests of alertness variables, final report by Robert C. Sugarman and C. Paul Cozad]. Nov. 1972. cover title, [92] p. il. 4° [Contract DOT-HS-053-1-145; Calspan Corporation, Buffalo, N.Y.] § (Price upon application).
TD 8.2:Al 2

16175 School bus seat restraint and seat anchorage systems edited by C. K. Wojcik and L. R. Sandes]. Aug. 1972. cover title, xiii + 194 p. il. 4° (DOT HS-800 740.) [Prepared by University of California Institute of Transportation and Traffic Engineering, Los Angeles, Calif., under contract FH-11-6971.] #
TD 8.2:B 96/2

16176 Standards enforcement test reports KWIC index for 1971. May 1972. cover title, v + 488 p. oblong 12° (DOT-HS-820 189.) #
TD 8.2:St 2/971

16177 Structure verification of bus passenger seats, final report [by Edgar L. Sittler]. June 1973. cover title, viii + 49 p. il. 4° (DOT HS-800 871.) [Contract no. DOT-HS-069-2-334. Prepared by VPI (Virginia Polytechnic Institute and State University) Industry Center, Rocky Mount, Va.] § (Price upon application).
TD 8.2:B 96/3

16178 Summary of Ford experimental safety vehicle tests, final report. Feb. 1974. cover title, vii + 25 p. il. 4° (DOT HS-801 026.) [Prepared in testing program by Dynamic Science, Division of Ultrasystems, Inc. Contract DOT-HS-046-2-468.] § (Price upon application).
TD 8.2:F 75/3

16179 Test and evaluation of AMF Inc. and Fairchild Industries experimental safety vehicles: v. 1, ESV program summary [with list of references]. Sept. 1972. cover title [1] + iii + 37 p. il. 4° (DOT HS-800 783.) #
TD 8.2:Am 3

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

16180 Testing and evaluation with human volunteers by Thomas H. Glenn . [1972.] cover title, [1] + 20 + [11] p. il. 4° #

TD 8.2:H 88

16181 Tri-level accident investigation study: v.1, Final technical report by P. Cooley and others]. Sept. 1973. cover title, xiv + 142 p. il. 4° (DOT HS-800 935.) [Contract DOT-HS-031-2-454.] § (Price upon application).

TD 8.2:Ac 2/4/v.1

16182 Vehicle handling performance, summary report by R. D. Ervin and others]. Nov. 1972. cover title, iii + 64 p. il. 4° (DOT HS-800 760.) [Contract no DOT-HS-031-1-159. Prepared by University of Michigan, Highway Safety Research Institute, Ann Arbor, Mich.] +

TD 8.2:V 53/3

16183 Vehicle safety research integration symposium [Washington, D.C., May 30-31, 1973, [1973.] vii + 375 p. il. 4° (DOT HS-820 306.) * Paper, $4.65. ●Item 982-D-1

TD 8.2:V 53

16184 Vehicle-in-use program plan. Apr. 1972. [3] + 32 p. il. 4° (DOT HS-820 188; Office of Planning and Programming.) [Prepared by Vehicle-in-use Planning Group.] #

TD 8.6:V 53

NATIONAL INSTITUTE FOR OCCUPATIONAL SAFETY AND HEALTH, Health, Education, and Welfare Dept. Rockville, MD 20852

Criteria for recommended standard, occupational exposure (series).

16185 Inorganic arsenic 1973 [published 1974]. vii + [2] + 105 p. il. 4° * Paper, $1.50. ●Item 494-D-4

HE 20.7110:In 7

16186 Sulfur dioxide 1974. vii + [2] + 112 p. il. 4° * Paper, $1.55. ●Item 494-D-4

HE 20.7110:Su 5

16187 Industrial environment, its evaluation and control. 1973. 719 p. il. 4° [Some illustrations are colored.] * Cloth,$11.70. ●Item 499-F-2

HE 20.7102:In 2

16188 Toxic substances list 1974 edition; by Herbert E. Christensen , Thomas T. Luginbyhl, editors, Benigna S. Carroll, assistant. June 1974. xciv + 904 p. 4° (HEW publication (NIOSH) 74-134. Center for Disease Control.) [Prepared under contract HSM 99-73-45 by Tracor Jitco Inc., Rockville, MD.] * Paper, $8.40 ●Item 494-D-1

HE 20.2809:974

16189 VSDSS, research studies, final report Jan.1973. cover title, v + 303 p. il. 4° (DOT HS-800 780.) [Prepared by State of New York Department of Motor Vehicles, Albany, N.Y., contract FH-11-6799.] § (Price upon application).

TD 8.2:V 53/2

NATIONAL INSTITUTE OF ARTHRITIS, METABOLISM AND DIGESTIVE DISEASES, Health, Education, and Welfare Dept. Bethesda, MD 20014 Bethesda, MD 20014d

16190 Advances in human growth hormone research, proceedings of symposium held at Baltimore, Md., Oct. 9-12, 1973, by National Pituitary Agenct [with lists of references]; Salvatore Raiti , editor. [1974.]

*For Sale by Superintendent of Documents
+ Distribution Made by Issuing Office
# Not Available for Sale or Distribution

[8] + 961 p. il. 4° (DHEW publication (NIH) 74-612.) * Paper, $8.25. ●Item 507-A-25

HE 20.3302:H 88/2

16191 Diabetes literature, 1973 index issue, v.8; editors Arnold Lazarow , Joseph Izzo. [1974.] iv + 1578 p. 4° (DHEW publication no. (NIH) 74-303.) [Prepared in cooperation with University of Minnesota and University of Rochester pursuant to contract with PHS, USDHEW, PH43-67-663.] * Paper, $14.45 (S/N 1745-00065). ●Item 507-A-15

HE 20.3310/2:973

NATIONAL INSTITUTE OF DENTAL RESEARCH, Health, Education, and Welfare Dept. Bethesda, MD 20014

16192 Dental biomaterials-research priorities, symposium, August 7-8, 1973, Des Plaines, Ill., proceedings edited by L.W. Wachtel . [1974.] [1] + xviii + 275 p. il. 4° (DHEW publication (NIH) 74-548.) +

HE 20.3402:D 43/4/973

NATIONAL INSTITUTE OF EDUCATION, Health, Education, and Welfare Dept. Washington, DC 20202

16193 Research in education, semiannual index, Jan.-June, 1974. [1974.] cover title, [3] + 654 p. 4° (Educational Resources Information Center, ERIC.) [Includes accession nos. 080 788-087 848.] * Paper, $5.80. ●Item 466-A

HE 18.10:974/ind.

NATIONAL INSTITUTE OF MENTAL HEALTH, Health, Education, and Welfare Dept. Chevy Chase, MD 20015

16194 Guide to mental health education materials, directory for mental health educators. [1974.] vi + 50 p. ([DHEW Publication (ADM) 74-35.]) [Prepared by Division of Scientific and Technical Information, Alcohol, Drug Abuse, and Mental Health Administration.] * Paper, 65c. ●Item 507-B-10

HE 20.8108:Ed 8

16195 Typical alcoholic American, there's no such thing as typical, we have all kinds, nine million alcoholic Americans, it's our number one drug problem [colored poster]. 1973. 17x14 in * Paper, 20c. (S/N 1724-00311).

HE 20.8121:A 1

16196 U.S. facilities and programs for children with severe mental illnesses, directory [1974.] ix + 448 p. 4° ([DHEW Publication (ADM) 74-47.]) [Compiled by National Society for Autistic Children under contract HSM-42-72-133.] + ●Item 507-B-5

HE 20.8102:C 43

NATIONAL INSTITUTES OF HEALTH, Health, Education, and Welfare Dept. Bethesda, MD 20014

16197 National Institutes of Health almanac. [1974.] viii + 168 p. 4° (DHEW publication (NIH) 74-5.) [Prepared by Office of Information.] + ●Item 507-A-23

HE 20.3016:974

16198 Research grants index, fiscal year 1973: v-1, pt. A-B, Index section; v-2, Grant number and bibliography list, research contracts, alphabeti-

cal list of investigators. [1973.] 3 pts. xii + vii + [1] + 2914 p. 4° (DHEW publication (NIH) 74-200; Division of Research Grants.) * Paper, $32.95 per set (2 vols., 3 pts.) (S/N 1740-00376). ●Item 507-D

HE 20.3013/2:973/v.1, pt.A-B, v. 2

NATIONAL LABOR RELATIONS BOARD Washington, DC 20570

16199 Classified index of National Labor Relations Board decisions and related court decisions, Supp. Nov. 1973 [published 1974]. cover title, [v] + 95 p. 4° [Supplement covers Board decisions July 1-Nov. 6, 1973, part of v. 204-206.] + ●Item 826

LR 1.8/6:973/supp.

16200 Decisions and orders of National Labor Relations Board, v. 199, Sept. 15-Nov. 6, 1972. 1974. xiii + 1282 p. 4° * Cloth, $14.50 (S/N 3100-00126). ●Item 826

LR 1.8:199

16201 Decisions and orders of National Labor Relations Board, v.197, May 22-June 30, 1972. 1974. xiii + 1284 p. il. 4° * Cloth,13.60 (S/N 3100-00124). ●Item 826

LR 1.8:197

16202 Decisions and orders of National Labor Relations Board, v.201, Jan. 3-Mar. 1, 1973. 1973. xiii + 1061 p. 4° * Cloth, $12.80 (S/N 3100-00129). ●Item 826

LR 1.8:201

16203 Decisions and orders of National Labor Relations Board, v.202, Mar. 1-Apr. 18, 1974. xiii + 1146 p. il.4° * Cloth, $13.45 (S/N 3100-00130). ●Item 826

LR 1.8:202

NATIONAL LIBRARY OF MEDICINE, Health, Education, and Welfare Dept. Bethesda, MD 20014

16204 Cumulated abridged index medicus, v.4, 1973. [1974.] [4] + 1254 p. 4° (DHEW publication (NIH) 74-258.) [Medical Library Association, cosponsor.] * Fabrikoid, $19.80, add $4.80 for foreign mailing ●Item 508-E-1

HE 20.3612/2:4

16205 National Library of Medicine current catalog, annual cumulation, 1973. [1974.] [4] + 1252 p. 4° (DHEW publication (NIH) 74-263:ISSN 0090-3124.) * Cloth,$14.35. ●Item 508-J

HE 20.3609/3:973

NATIONAL MARINE FISHERIES SERVICE, Commerce Dept. Washington, DC 20230

Anglers' guide to Atlantic coast fish, fishing grounds & fishing facilities. ●Item 609-C-3

16206 sec. 1. Passamaquoddy Bay, Maine to Cape Cod. [by] Bruce L. Freeman and Lionel A. Walford. July 1974. [14] p. il. large 4° [some illustrations are colored.] * Paper, $4.15 (S/N 0320-00068).

C 55.308:An 4/sec.1

16207 sec. 2. Nantucket Shoals to Long Island Sound. [by] Bruce L. Freeman and Lionel A. Walford. July 1974. [14] p. il. large 4° [One illustration is colored.] * Paper, $4.15 (S/N 0320-00070).

C 55.308:An 4/sec.2

*For Sale by Superintendent of Documents
+ Distribution Made by Issuing Office
# Not Available for Sale or Distribution

16208 sec. 3. Block Island to Cape May, N.J. [by] Bruce L. Freeman and Lionel A. Walford. July 1974. [21] p. il. large 4° [One illustration is colored. Page 21 on inside back cover.] * Paper, $4.30 (S/N 0320-00071).
C 55.308:An 4/sec.3

16209 sec. 4. Delaware Bay to False Cape, Va. [by] Bruce L. Freeman and Lionel A. Walford. July 1974. [17] p. il. large 4° [Some illustrations are colored. Page 17 on inside back cover.] * Paper, $4.15 (S/N 0320-00072).
C 55.308:An 4/sec.4

Current fisheries statistics (series).

16210 6130. Basic economic indicators: Tuna, 1947-72. June 1973. cover title v + 47 p. 4° (Economic Research Laboratory.) [Includes errata, 1 p., June 1973.] +
C 55.309/2:6130

16211 6400. Fisheries of United States, 1973. Mar. 1974. vi + 106 p. il. 4° [Prepared by Statistics and Market News Division.] * Paper, $1.50. ●Item 610-A
C 55.309/2:6400

16212 Draft outline for national fisheries plan. Aug. 1974. vi + 225 p. il. 4° +
C 55.302:F 53/3

Food fish facts.

16213 53. Fish portions and fish sticks. 1974. 1 p. 4° +
C55.309/6:53

16214 54. Breaded shrimp. [1974.] 1 p. 4° +
C 55.309/6:54

16215 Report of National Marine Fisheries Service, calendar year 1973. July 1974. [5] + 96 p. 4° +
C 55.301:973

16216 Shrimp, new picture for 1974, notes and analysis of events associated with industry's heavy inventory position in early 1974; by Morton M. Miller [and] Richard W. Surdi. June,1974. 42 p. il. 4° [Accompanied by transmittal letter.] + ●Item 609-C-1
C 55.302:Sh 8

NATIONAL OCEAN SURVEY, Commerce Dept. Washington, DC 20235

16217 Catalog of aeronautical charts and related publications. Aug.1974. [2] p. il. oblong f° folded into narrow 8° size [Includes United States coverage, world coverage, and auxiliary publications.] +
C 55.418/2:974-2

16218 Great Lakes pilot, 1974, supp.6, Oct. 1974, corrections and additions to 1974 Great Lakes pilot. [1974.] [2] p. + 13 leaves (Lake Survey Center.) [Bearings are true and distances are expressed in statute miles. Supplements information given upon charts published by Lake Survey Center.] + Lake Survey Center, 630 Federal Building, Detroit, MI 48226
C 55.420:974/supp.6

16219 Great Lakes pilot, 1974, supp,3, July 1974, corrections and additions to 1974 Great Lakes pilot. [1974.] [2] + 12 leaves (Lake Survey Center.) [Bearings are true and distances are expressed in statute miles. Supplements information given upon charts published by Lake Survey Center.] + Lake Survey Center, 630 Federal Building, Detroit, MI 48226
C 55.420:974/supp.3

16220 Nautical chart catalog 1, United States, Atlantic and Gulf Coasts including Puerto Rico and Virgin Islands. Nov. 1974. [2] p. il. oblong f° folded into 8° size +

C 55.418:1/974

16221 Nautical chart catalog 1, United States, Atlantic and Gulf Coasts including Puerto Rico and Virgin Islands, charts tide tables, coast pilots, current tables, tidal current charts. Dec. 1973. [2] p. il. oblong f° folded into 8° size +

C 55.418:1/973-2

16222 Nautical chart catalog 2, United States, Pacific Coast, including Hawaii, Guam, and Samoa Islands, charts, tide tables, coast pilots, current tables, tidal current charts. July 1974. [2] p. il. oblong f° folded into 8° size. +

C 55.418:2/974

16223 Pathfinders from stars. [Rev. 1974.] [1974.] 19 + [1] p.il. narrow 8° ([NOAA/PA 74024.]) [Pamphlet about documentary film.] +

C 55.402:P 27

16224 Supplemental tidal predictions, Anchorage, Alaska, 1975. Sept. 1974. iii + 19 p. il. 4° (Office of Marine Surveys and Maps, Oceanographic Division, Predictions Branch.) + Paper,50c.

C 55.402:An 21

16225 United States coast pilot 1, Atlantic Coast, Eastport to Cape Cod 10th edition. Nov. 1973. v + 260 + 22 p. il. 4° [Corrected through local notices to mariners, Oct. 24, 1973; Weekly notice to mariners Nov. 17, 1973.] + Paper, $2.00 ●Item 203

C 55.422:1/10

16226 United States coast pilot 2, Atlantic Coast, Cape Cod to Sandy Hook. 9th edition. Jan.1974. v + 259 + 16 + 18 p. il. 4° [Corrected through local notices to mariners issued by Coast Guard District Commanders, Dec. 12, 1973, weekly notice to mariners published by Defense Mapping Agency Hydrographic Center, no. 1, Jan. 5, 1974.] + Paper, $2.50 ●Item 203

C 55.422:2/9

16227 United States coast pilot 3, Atlantic Coast, Sandy Hook to Cape Henry. 12th edition. July 1974. v + 215 + T-20 + I-12 p. il.4° + Paper, $2.50 ●Item 203

C 55.422:3/12

NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION, Commerce Dept. Washington, DC 20235

16228 Assessing technology for marine resource development, proceedings of conference-workshop held by Marine Technology Society at Arlington, Va., on May 15-17, 1972 [with bibliographies]. Mar. 1974. cover title, [5] + 94 p. il. 4° [Prepared by Marine Technology Service, Committee on Economic Potential of Ocean.] §(Price upon application, COM-74-11005).

C 55.2:T 22

16229 Disaster diet. [1974.] 2 p. il. 2° oblong folded into narrow 12° ([NOAA/PA 73017].) * Paper, 25c. ●Item 250-E-2

C 55.2:D 63/2

*For Sale by Superintendent of Documents
+ Distribution Made by Issuing Office
# Not Available for Sale or Distribution

ESSA technical memorandum. (ESSA Research Laboratories, Office of Research Support Services, Boulder, Colo.)

16230 ERLTM-ORSS 5. User's guide to cathode ray plotter subroutines; [by] L. David Lewis . 3d ed. Nov. 1971. iii + 59 p. il. 4° (Environmental Science Services Administration.) #
C 52.15/2:ERLTM-ORSS 5

Federal Coordinator for Meterological Services and Supporting Research FCM (series).

16231 74-5. National hurricane operations plan. June 1974. v + 122 p. il. 4° + ●Item 250-E
C 55.12:74-5

16232 Federal plan for meteorological services and supporting research, fiscal year 1975. June 1974. iii + 60 p. il. 4° (Federal Coordinator for Meteorological Services and Supporting Research.) [Includes list of publications covering broad spectrum of meteorological programs in Federal Government.] * Paper,$1.00. ●Item 208-B-4
C 55.16/2:975

16233 National environmental communications summary plan. August 1974. cover title, [313] p. il. 4° ([National Environmental Communications Committee.]) +
C 55.33:974

NOAA technical memorandum. (Environmental Data Service.)

16234 EDS BC-107. Annotated bibliography of selected sources on climate of India, 1940-71; [by] Annie B. Grimes . Oct. 1973. [1] + viii + 146 p. il. 4° (Atmospheric Sciences Library, Libraries Division, Environmental Science Information Center.) § Paper, $3.00.
C 55.13/2:EDS BC-107

16235 EDS BOMAP-10. BOMEX rainy day analysis by] Garry W. Elliott . July 1973. ii + 9 p. il. 4° (Center for Experiment Design and Data Analysis.) § (Price upon application).
C 55.13/2:EDS BOMAP-10

16236 EDS BOMAP-11. Method for obtaining wet-bulb temperatures by modifying psychrometric formula by] J. Sullivan , L. D. Sanders. June 1974. [1] + 8 p. 4° (Center for Experiment Design and Data Analysis.) § (Price upon application).
C 55.13/2:EDS BOMAP-11

16237 EDS 21. Bibliography of urban modification of atmospheric and hydrologic environment; [by] John F. Griffiths , M. Joan Griffiths. Feb. 1974. v + 92 p. 4° § (Price upon application).
C 55.13/2:EDS 21

NOAA technical memorandum. (Environmental Research Laboratories, Boulder, Colo.)

16238 ERL AL-6. Accurate Langmuir probe measurements with on-line computer by K.H. Geissler , J. H. Darr. June 1973. iii + 21 p. il. 4° (Aeronomy Laboratory.) § (Price upon application).
C 55.13/2:ERL AL-6

16239 ERL AL-7. Pitch angle diffusion in magnetosphere by Thomas E. Holzer, Tetsuya Sato. Aug. 1973. [1] + 6 p. 4° (Aeronomy Laboratory.) § (Price upon application).
C 55.13/2:ERL AL-7

16240 ERL AOML-19. Data from the Lagrangian current-measurement project conducted aboard NOAA ship Researcher during CICAR survey month I [with list of references; by] Robert L. Molinari . April 1973. iii + 81 p. il. 4° (Atlantic Oceanographic and Meteorological Laboratories.) § Paper, $3.00
C 55.13/2:ERL AOML-19

16241 ERL AOML-20. Gravity equipment evaluation range off Cape Kennedy, Fla. by B. G. Bassinger, N. A. Prahl. July 1973. iii + 14 p. il. 4° (Atlantic Oceanographic and Meteorological Laboratories.) § Paper, $3.00.
C 55.13/2:ERL AOML-20

16242 ERL ESL-24. Seismic data report, southern Nevada region, Dec. 22, 1971-Dec. 31, 1972 by Kenneth Bayer. Feb. 1973. [226] p. il. 4° (Earth Sciences Laboratories.) [Prepared for Atomic Energy Commission, Nevada Operations Office, under memorandum of agreement AT(29-2)-746.] § (Price upon application).
C 13/2:ERL ESL-24

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

16243 ERL ESL-25. Programmable output observatory clock; [by] Jean P. Whitcomb . June 1973. iii + 5 + [2] p. il. 4° (Earth Sciences Laboratories.) § (Price upon application).
C 55.13/2:ERL ESL-25

16244 ERL ESL-26. Preliminary seismicity study of southern Nevada region, quarterly report, Jan.-March 1973 by Kenneth C. Bayer. May 1973. [158] p. il. 4° (Earth Sciences Laboratories.) § (Price upon application).
C 55.13/2:ERL ESL-26

16245 ERL OD-15. On use of gamma function and Bayesian analysis in evaluating Florida cumulus seeding results by Joanne Simpson [and others]. Feb. 1973. iv + 86 p. il. 4° (Office of Director.) § (Price upon application).
C 55.13/2:ERL OD-15

16246 ERL SEL-24. Ionospheric scintillation predictions for ATS-F at 40 and 360 MHz by Joseph H. Pope , Thomas A. Burrows. June 1973. iv + 12 p. il. 4° (Space Environment Laboratory.) § (Price upon application).
C 55.13/2:ERL SEL-24

16247 ERL SEL-25. Initial Explorer 45 substorm observations and electric field considerations by Donald J. Williams, , Joseph N. Barfield, Theodore A. Fritz. July 1973. iv + 28 p. il. 4° (Space Environment Laboratory.) § (Price upon application).
C 55.13/2:ERL SEL-25

16248 ERL WMPO-1. Numerical experiment with spiral scan successive over-relaxation by Walter J. Koss . April 1973. iii + 12 p. il. 4° (Weather Modification Program Office.) § (Price upon application).
C 55.13/2:ERL WMPO-1

16249 ERL WMPO-11. Numerical gravity wave and linear advection experiments on one-dimensional nested grid by Michael S. Moss . Jan. 1974. iii + 27 p. il. 4° (NHRL-107; Weather Modification Programs Office.) § (Price upon application).
C 55.13/2:ERL WMPO-11

16250 ERL WMPO-2. Three-dimensional numerical model of sea breezes over south Florida by Roger A. Pielke . March 1973. x + 136 p. il. 4° (Weather Modification Program Office.) § (Price upon application).
C 55.13/2:ERL WMPO-2

16251 ERL WMPO-3. Preliminary view of storm surges before and after storm modifications by C.P. Jelesnianski, A.D. Taylor. May 1973. iii + 33 p. il. 4° (NHRL-102; Weather Modification Program Office.) § (Price upon application).
C 55.13/2:ERL WMPO-3

16252 ERL WMPO-4. Hurricane modeling experiments with new parameterization for cumulus convection by Stanley L. Rosenthal . July 1973. vi + 41 p. il. 4° (NHRL-103; Weather Modification Program Office.) § (Price upon application).
C 55.13/2:ERL WMPO-4

16253 ERL WMPO-5. Analytic study of mesh refinement applied to wave equation, pt. 1, [and] results from a one-dimensional, nested grid numerical model, pt. 2 [with list of references; by] Burt J. Morse , Michael S. Moss, Robert W. Jones. Aug. 1973. iii + 42 p. il. 4° (NHRL 104; Weather Modification Program Office.) § (Price upon application).
C 55.13/2:ERL WMPO-5

16254 ERL WMPO-7 Attentuation of solar radiation by windborne Saharan dust off West Coast of Africa by Toby N. Carlson, Joseph M. Prospero, Kirby J. Hanson. Sept. 1973. iii + 27 p. il. 4° (NHRL-106; Weather Modification Program Office.) § (Price upon application).
C 55.13/2:ERL WMPO-7

NOAA technical memorandum. (National Ocean Survey.)

16255 NOS LSC D 7. Great Lakes ice cover, winter 1972-73; [by] R. A. Assel . April 1974. iv + 14 + [43] p. il. 4° (Limnology Division; Lake Survey Center, Detroit, Mich.) § (Price upon application).
C 55.13/2:NOS LSC D7

NOAA technical memorandum. (National Weather Service, Silver Spring, Md.)

16256 NWS CLIMAT-2. Relations between gamma function parameters and climatic variation in Tennessee by Henry A. Fribourg [and others]. Nov. 1973. v + 56 p. il. 4° (Climatological Services Division.) § (Price upon application).
C55.13/2:NWS CLIMAT-2

16257 NWS ER-52. Forecast and warning utilization of radar remote facsimile data by Robert E. Hamilton . July 1973. [1] + 17 leaves, il. 4° (Scientific Services Division; Eastern Region, Garden City, N.Y.) § Paper, $3.00.
C 55.13/2:NWS ER-52

16258 NWS ER-54. Procedure for improving national meteorological center objective precipitation forecasts, winter season by Joseph A. Ronco . Nov. 1973. [1] + 8 p. 4° (Scientific Services Division; Eastern Region, Garden City, N.Y.) § Paper, $3.00.
C 55.13/2:NWS ER-54

*For Sale by Superintendent of Documents
+ Distribution Made by Issuing Office
# Not Available for Sale or Distribution

16259 NWS ER-55. Cause and prediction of beach erosion by Stanley E. Wasserman , David B. Gilhousen. Dec. 1973. [1] + 11 p. il. 4° (Scientific Services Division; Eastern Region, Garden City, N.Y.) § Paper, $3.00.

C 55.13/2:NWS ER-55

16260 NWS FCST-19. National Weather Service, May 1971-April 1972, public forecast verification summary by Alexander F. Sadowski and Geraldine F. Cobb, July 1973. iii + 26 p. il. 4° (Office of Meteorological Operations, Weather Analysis and Prediction Division.) § Paper, $3.00.

C 55.1302:NWS FCST-19

16261 NWS FCST-20. National Weather Service heavy snow forecast verification 1962-72; [by] Alexander F. Sadowski and Geraldine F. Cobb. Jan. 1974. iii + 29 p. il. 4° (Office of Meteorological Operations, Weather Analysis and Prediction Division.) § Paper, $3.00.

C 55.13/2:NWS FCST-20

16262 NWS SR-71. Decision procedure for application in predicting landfall of hurricanes by R. H. Simpson and Brian R. Jarvinen. Aug. 1973. cover title, [1] + 11 p. il. 4° (Scientific Services Division; Southern Region, Fort Worth, Tex.) § Paper, $3.00.

C 55.13/2:NWS SR-71

16263 NWS SR-72. Objective analysis of sea surface temperature by Brian R. Jarvinen Aug. 1973. [1] + 16 p. il. 4° (Scientific Services Division; Southern Region, Fort Worth, Tex.) § Paper, $3.00.

C 55.13/2:NWS SR-72

16264 NWS SR-73. Evaluation of objective radar technique for updating numerical precipitation guidance by Brian E. Peters and David P. Barnes]. Nov. 1973. [3] + 6 p. il. 4° (Scientific Services Division; Southern Region, Fort Worth, Tex.) § Paper, $3.00.

C55.13/2:NWS SR-73

16265 NWS SR-74. Midwestern snowstorm models and February 1973 storm over Georgia by Rheinhart W. Harms. Dec. 1973. [1] + 13 p. il. 4° (Scientific Services Division; Southern Region, Fort Worth, Tex.) [Errata sheet, 1p. issued also.] § Paper, $3.00

C 55.13/2:NWS SR-74

16266 NWS T&EL-14. REREX, remote readout experiment for clouds and visibility Dec. 1973. v + 56 p. il. 4° (Observation Techniques Development and Test Branch.) § Paper, $3.00.

C 55.13/2:NWS T&EL-14

NOAA technical memorandum. (Environmental Research Laboratories, Boulder, Colo.)

16267 ERL WMPO-6. Changes of maximum winds in Atlantic tropical cyclones as deduced from central pressure changes by John Michaels. Aug. 1973. iv + 43 p. il. 4° (NHRL 105; Weather Modification Program Office.) § (Price upon application).

C 55.13/2:ERL WMPO-6

NOAA technical memorandum. (National Environmental Satellite Service.)

16268 NESS 54. Method of converting SMS/GOES WEFAX frequency (1691 MHz) to existing APT/WEFAX frequency (137 MHz): [by] John J. Nagle . Apr. 1974. iii + 18 p. il. 4° (Office of Systems Engineering.) § Paper, $3.00.

C55.13/2:NESS 54

NOAA technical report. (Environmental Research Laboratories, Boulder, Colo.)

16269 ERL 277-AOML 11. Caribbean Atlantic geotraverse, NOAA-IDOE 1971, report 3, Gravity [by] LeRoy M. Dorman [and others]. Aug. 1973. iii + 35 p. il. 4° (Atlantic Oceanographic and Meteorological Laboratories.) [Funded in part by NSF-IODE grant AG-253.] * Paper, $2.30. ●Item 208-B-7

C 55.13:ERL 277-AOML 11

NATIONAL OCEANOGRAPHIC DATA CENTER, Commerce Dept. Washington, DC 20230

16270 Strengthening capabilities of developing countries to acquire, process and utilize information about ocean resources, project report. Dec. 1973, reprinted June 1974. v + 57 p. 4° (Environmental Data Service.) +

C55.292:Oc 2

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

NATIONAL OCEANOGRAPHIC INSTRUMENTATION CENTER, Commerce Dept. Washington, DC 20235

Instrument fact sheet IFS (series).

16271 74002. MK iii electromagnetic current meter, Comex equipement, Marseille, France. July 1973. 8 p. il. 4° (National Ocean Survey.) +

C 55.71:74002

NATIONAL PARK SERVICE, Interior Dept. Washington, DC 20242

16272 Administrative policies for historical areas of national park system. Revised 1973. [1973.] 170 p. * Paper, $2.10 (S/N 2405-0487). ●Item 648-C

I 29.9/4:H 62/973

16273 Gulf Islands [National Seashore.] [1974.] 14 p. il. narrow 16° size. * Paper, 25c. ●Item 651

I 29.6/2:G 95/974

16274 Laws relating to National Park Service, supp. 3, Feb. 1963-Dec. 1972. 1974. viii + 550 p. # ●Item 653

I 29.46:L 44/supp. 3/963-72

16275 Mount McKinley [National Park]. [1974.] [2] p. il. oblong f° folded into narrow 8° size. + ●Item 651

I 29.6:M 86/25

16276 Mountaineering, Mount McKinley National Park, Alaska. [Nov.1973.] [2] + 21 p. il. 4° (M-87.) + ●Item 648-A

I 29.9/2:M 86

16277 National Park Service guide to historic places of American Revolution by James V. Murfin and Office of Publications staff. 1974. [6] + 135 + [3] p. il. * Paper, $1.90 (S/N 2405-00517). ●Item 648-A
L.C. card 73-18350

I 29.9/2:Am 3

16278 National parks of United States. [1974.] [8] p. il. narrow 8° [Illustrations are colored.] * Paper, 25c. (S/N 2405-00538). ●Item 648

I 29.2:N 21/25

16279 National register of historic places, Supplement 1974. 1974. vii + 664 p. il. 4° [Prepared in Office of Archeology and Historic Preservation by staff of National Register of Historic Places.] * Cloth $9.45 (S/N 2405-00542). ●Item 648-D

I 29.76:972/supp.

National survey of historic sites and buildings.

16280 v.18. Signers of Declaration, historic places commemorating signing of the Declaration of Independence. Robert G. Ferris, series editor. 1973 [published 1974]. xii + 310 p. il. map ([Office of Archeology and Historic Preservation, Division of History, Historic Sites Survey.]) [Illustrated lining papers. Frontispiece is colored.] * Cloth, $5.65 (S/N 2405-00496). ●Item 648
L.C. card 73-600028

I 29.2:H 62/9/v.18

16281 Overnight stays, 1973. June 6, 1974. [2] + 5 p. 4° (Statistical Unit, Washington Office.) +

I 29.2:Ov 2/973

16282 South Rim, Grand Canyon National Park, Ariz. [Revised 1974.] [1974.] [2] p. il. f° folded into narrow 24° size + ●Item 651

I 29.6:G 76/17/974

*For Sale by Superintendent of Documents
+ Distribution Made by Issuing Office
# Not Available for Sale or Distribution

16283 Whiskeytown-Shasta-Trinity National Recreation Area, Calif. [Rev. 1974.] [1974.] [2] p. il. large 4° folded into narrow 24° size +
I 29.39:W 57/2/974

16284 Yellowstone National Park, its exploration and establishment by Aubrey L. Haines . 1974. xxiii + 218 p. il. 4° [One illustration is colored.] * Paper, $2.70 (S/N 2405-00499). ●Item 648
L.C. card 73-600121 I 29.2:Y 3/3

16285 Yellowstone. [1974.] [2] p. il. f° folded into oblong 32° size. + ●Item 651
I 29.6:Y 3/24/974

16286 Zion [National Park, Utah]. [1974.] [2] p. il. f° folded into oblong 48° size + ●Item 651
I 29.6:Z 6/5/974

NATIONAL SCIENCE FOUNDATION Washington, DC 20550

16287 Course and curriculum improvement projects, mathematics, science, social sciences. [June 1974.] vii + 50 p. il. 4° ([E 74-30.]) * Paper, $1.20 (S/N 3800-00179). ●Item 834-C
NS 1.2:C 83

16288 Databook, National Science Foundation. Jan. 1974. [1] + v + 62 p. oblong 32° ([NSF 74-3.]) [Organization chart on p. 2 of cover. Pages 12,16, 50 left blank for notes.] +
NS 1.2:D 26/974

16289 Graduate science education, student support and postdoctorals. [1974.] viii + 184 p. il. oblong, 8° (NSF 73-315; Surveys of science resources series.) * Paper, $2.85 (S/N 3800-00162). ●Item 834
NS 1.22:G 75/2/972

Guide for operation of projects.

16290 E-74-26. Student-oriented program. [March, 1974.] cover title, 12 + [4] p. 4° (Office of Experimental Projects and Programs.) [Table of contents on p. 2 of cover.] +
NS 1.20/2:E-74-26

16291 Priority research needs on transnational and global technology-related policy problems, report on workshop held on Mar. 7-8, 1973, at Brookline, Mass. [July 1973.] cover title, [1] + i + 106 p. 4° (Office of Exploratory Research and Problem Assessment.) [Jointly sponsored by Center for International Studies, Massachusetts Institute of Technology under grant GI 37754.] +
NS 1.2:R 31/24

16292 Review of electrification processes in planetary atmospheres [by H. Frank Eden]. Aug. 1974. [1] + 11 p. [Fifth International Conference on Atmospheric Electricity Garmisch-Partenkirchen, Federal Republic of Germany.] +
NS 1.2:C 76/3

16293 Solar energy research program alternatives, proposed research tasks, costs and schedules for National Science Foundation 5-year solar energy research program. Dec. 1973. xx + 131 p. il. 4° ([NSF/RA/N-73-111 B.]) [Prepared with support of Division of Advanced Energy Research and Technology, RANN, Research Applied to National Needs Programs, contract NSF-C831, project 2950.] +
NS 1.2:So 4/8

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

16294 U.S.-U.S.S.R. copyright negotiations on scientific and technical journals, survey report. June 1974. cover title, [1] + 52 p. 4° (Office of Science Information Service.) +

NS 1.2:C 79

16295 United States-Israel Binational Science Foundation applications for grants. April 1974. cover title, ii + 17 p. ([Office of International Programs.]) +

NS 1.2:Is 7

NATIONAL TECHNICAL INFORMATION SERVICE, Commerce Dept. Springfield, VA 22151

16296 City games, city I, director's manual; by John E. Moriarty . Sept. 1973. iv + 68 + [4] p. il. 4° § (Price upon application). ●Item 271

C 51.2:C 49/5

16297 City games, city I, operator's manual; by John E. Moriarty . Oct. 1973. ii + 21 + [1] p. 4° § (Price upon application). ●Item 271

C 51.2:C 49/4

16298 City games, disk and tape generation;. by John E. Moriarty . [Sept. 1973]. i + 8 + [1] p. 4° § (Price upon application). ●Item 271

C 51.2:C 49/6

16299 City games, executive's overview; by John E. Moriarty . [May 1974.] cover title, [48] p. 4° (NTIS-0SR-74-03.) [Performed by National Bureau of Standards.] § Paper, $3.25 (COM-74-10704)

C 51.2:C 49

16300 City game, city 1, player's manual, final report edited by John E. Moriarty. Mar. 1973. viii + 142 + [1] p. il. 4° NBSIR 73-110.) [Price of City games computer files includes related manuals. Prepared in cooperation with National Bureau of Standards.] § (Price upon application, COM-74-10702-2).

C 51.2:C 49/2

16301 City games, mathematical foundations, final report; by John E. Moriarty. Nov. 1973 [published 1974]. iv + 88 p. il. 4° [Price of City games computer files includes related manuals. Prepared in cooperation with National Bureau of Standards.] § (Price upon application, OM-74-10703-1.)

C 51.2:C 49/3

16302 NTIS information services, many new items. July, 1974. cover title, 38 p. il. narrow 8° +

C 51.11:In 3/974

16303 SFCSI special foreign currency science information program, list of translations in progress, 1974. [by M.J. Krupack and T. Miller]. Sept. 1974. cover title, v + 58 p. (SFCSI 74-02.) [Coordinated and administered by National Science Foundation.] +

C 51.12:974

NATIONAL TRANSPORTATION SAFETY BOARD, Transportation Dept. Washington, DC 20590

16304 Accident prevention through investigation, keynote address by John H. Reed , Chairman, National Transportation Safety Board, before

*For Sale by Superintendent of Documents
+ Distribution Made by Issuing Office
# Not Available for Sale or Distribution

1974 Society of Air Safety Investigators Seminar, Arlington, Va., Oct. 1, 1974. [1974.] [1] + 5 p. 4° [Safety information.] +
TD 1.110:R 25/41

16305 Annual review of aircraft accident data, U.S. general aviation calendar year 1971; adopted May 29, 1974. ix + [1] + 185 p. il. 4° (Report NTSB-0ARG-74-2.) § (Price upon application).
TD 1.113:971

16306 Challenges from transportation, presentation by John H. Reed , Chairman, National Transportation Safety Board , before American Society of Safety Engineers Session, National Safety Congress, Chicago, Ill., Oct. 2, 1974. [1974.] [1] + 10 + [3] p. il. 4° +
TD 1.110:R 25/42

16307 Railroad saftey, doing collectively what is impossible for individual, remarks by John H. Reed , Chairman, National Transportation Safety Board, presented at annual meeting of American Short Line Railroad Association, Hot Springs, Va., Sept. 9, 1974. [1974.] [1] + 5 p. 4° +
TD 1.110:R 25/40

NAVAL OBSERVATORY, Defense Dept. Washington, DC 20350

Publications of Naval Observatory, 2d series, v.20.

16308 pt.7. [UBV sequences in selected areas by J. B. Priser]. 1974. cover title, [3] + 34 p. il. 4° # ●Item 398
D 213.10:20/pt. 7

NAVAL OPERATIONS OFFICE, Defense Dept. Washington, DC 20390

16309 Admiral William Veazie Pratt, U.S. Navy, sailor's life by Gerald E. Wheeler . 1974. xx + 456 p. il. 4° (Naval History Division, Department of Navy.) * Cloth, $8.30 (S/N 0846-00069). ●Item 399-A
L.C. card 73-600199 D 207.10/2:P 88

16310 On treadmill to Pearl Harbor, memoirs of Admiral James O. Richards USN (Retired); as told to George C. Dyer . 1973. xiv + 551 p. il. (Naval History Division.) * Cloth, $8.85 (S/N 0846-00068). ●Item 399-A
L.C. card 73-600198 D 207.10/2:P 31/3

16311 Unpublished naval histories in Z file, record group 45, National Archives 1911-27, checklist. July 1971. [2] + 18 leaves, 4° (Operational Archives, Naval History Division.) #
D 207.11:Z 1

16312 World War 2, histories and historical reports in the Naval History Division, partial checklist. 2nd printing. May 1973. vi + 226 p. 4° (Operational Archives.) #
D207.11:W89

NAVAL ORDNANCE SYSTEMS COMMAND, Defense Dept. Washington, DC 20360

16313 NOL [Naval Ordnance Laboratory], White Oak. [Feb. 1973.] [14] p. il. oblong 8° #
D 215.2: N 22/973

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

16314 Safety Bulletin, Apr. 1973. 1973. cover title, [2] + 12 p. 4° (Naval Ordnance Laboratory.)#

D 215.2:Sa 1

NAVAL RESEARCH OFFICE, Defense Dept. Washington, DC 20390

16315 Ocean Technology Division, Naval Research Laboratory. [1974.] [20] p. il. oblong 4° [Text on p. 2 of cover.] #

D 210.2:Oc 2

NAVAL SHIP SYSTEMS COMMAND, Defense Dept. Washington, DC 20360

16316 U.S. Navy diving manual. Sept. 1973. 2v., [622] p. il. 4° (NAVSHIPS 0994-001-9010.) [Includes volumes on air and mixed gas diving. Issued with perforations and with marginal index tabs on blank cardboard showing chapter numbers and titles. Supersedes U.S. Navy diving manual, Mar. 1970. Some illustrations are colored.] * Paper, $16.70 per set (2 vols.) ●Item 412-B

D 211.6/2:D 64/973/v.1-2

NAVAL WEATHER SERVICE COMMAND, Defense Dept. Washington, DC 20390

16317 Annual typhoon report, 1971 [1972.] cover title, [344] p. il. 4° (Fleet Weather Central/Joint Typhoon Warning Center, Guam, Mariana Islands.) [Edge index and instructions for use on p.4 of cover.] #

D 220.11:971

16318 Annual typhoon report, 1972 [1973.] cover title, v + 134 p. il. 4° (Fleet Weather Central/Joint Typhoon Warning Center, Guam, Mariana Islands.] [Maps on p 2-3 of cover, and edge index and instructions for use on p.4 of cover.] #

D 220.11:972

16319 Atlantic tropical cyclone vector mean charts by Harold L. Crutcher and Frank T. Quinlan. [Aug. 1971.] [2] + ii + 7 + [46] p. 4° [Includes transparent plastic vector chart insert.] #

D 220.2:C99/2

16320 International meteorological codes 1972, and worldwide synoptic broadcasts. [1974.] cover title, [323] p. il. (NAVAIR 50-1P-11.) [Replaces sec. 3 (Synoptic broadcasts) and sec. 5 (Codes) of H.O. Publication no. 118, Radio weather aids. Issued with perforations and marginal index tab showing synoptic broadcasts.] +

D 220.2:M 56/972

16321 North Pacific tropical cyclone strike probabilities: v. 1, 24 hour movement by Harold L. Crutcher and Lee R. Hoxit. [Sept. 1973.] [2] + ii + 89 p. 4° #

D 220.2:N 81 p/v. 1

16322 North Pacific tropical cyclone strike probabilities: v. 2, 48 hour movement by Harold L. Crutcher and Lee R. Hoxit. Sept. 1973. [2] + ii + 129 il. p. 4° #

D 220.2:N 81 p/v. 2

16323 North Pacific tropical cyclone strike probabilities: v. 3, 72 hour movement by Harold L. Crutcher and Lee R. Hoxit . [Sept. 1973.] [2] + ii + 152 p. 4° #

D 220.2:N 81 p/v. 3

*For Sale by Superintendent of Documents
+ Distribution Made by Issuing Office
#Not Available for Sale or Distribution

16324 North Pacific tropical cyclone vector mean charts by Harold L. Crutcher . [July 1973.] vi + 10 + [91] + [8] p. 4° [Includes 8 worksheets.] #

D 220.2:C 99/3

Summary of synoptic meteorological observations. East African and selected island coastal marine areas.

16325 v.2. Area 7, Red Sea South; area 8, Red Sea South Central; area 9, Red Sea Central; area 10. Red Sea North Central;area 11, Red Sea North; area 12, Gulf of Suez. June 1974. cover title, vii + 476 p. il. Oblong 8° [Map on p.2 of cover.] + (Price upon application).

D 220.10:Af 8/v. 2

World-wide airfield summaries (series).

16326 v.12. China, North Korea and Mongolia, pt. 1, China Feb. 1974. cover title, xix + 0371 p. 5 maps. oblong 8° § (Price upon application).

D 220.2:W 89/v.12/pt.1

16327 v.12. China, North Korea and Mongolia, pt. 2 Feb. 1974. cover title, xix + 0322 p. 7 maps. oblong 8° § (Price upon application).

D 220.2:W 89/v.12/pt.2

NAVY DEPARTMENT, Defense Dept. Washington, DC 20350

Naval Weapons Laboratory, Dahlgren, Va.: NWL technical report TR.

16328 2975. Inertial navigation utilizing satellite range and Doppler observations by] Patrick J. Fell . June 1973. [80] p. il. 4° #

D 201.21:2975

16329 3044. Concave nonlinear optimization under constraints with integer valued variables by Harlan W. Loomis . Nov. 1973. [63] p. il. 4° (Warfare Analysis Department.) #

D 201.21:3044

16330 Navy small business and economic utilization personnel directory. April 1972. cover title, [1] + 12 p. (NAVSO P-2485.) +

D 210.2:Sm 1

16331 Optical instrumentation. [1973.] iii + 85 p. il.4° (Naval Weapons Laboratory, Dahlgren, Va.) #

D 201.2:Op 7

OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION, Labor Dept. Washington, DC 20210

16332 Occupational safety and health: v.4, Other regulations and procedures, Change 6. Feb. 5, 1974. [32] p. 4° (OSHA 2080, Subscription Service.) [Issued with perforations.] * Paper, $5.50 (includes basic manual and changes for indefinite period). ●Item 766

L 35.6/3-4:972/ch.6

OUTDOOR RECREATION BUREAU, Interior Dept. Washington, DC 20240

16333 Santa Monica mountains study; prepared by Pacific Southwest Region. [1973.] [4] + 57 p. il. 9 pl. in pocket, 4° * Paper, $3.00 (S/N 2416-00056). ●Item 657-B-1

I 66.2:Sa 5

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

PACIFIC NORTHWEST RIVER BASINS COMMISSION Vancouver, WA 98660

16334 Review of power planning in Pacific Northwest, calendar year 1967. Apr. 1968. [6] + 49 p. il. map in pocket 4° (Power Planning Committee.) +

Y 3.P 11/4:9/967

16335 Review of power planning in Pacific Northwest, calendar year 1972. Jan. 1973. [8] + 92 p. il. map in pocket 4° (Power Planning Committee.) +

Y 3.P 11/4:9/972

16336 Status of Columbia River salmon and steelhead trout report [by Fred Cleaver]. Aug. 1972. [1] + 26 p. il. 4° (Fish and Wildlife Committee.) #

Y 3.P 11/4:2 C 72/2

PATENT OFFICE, Commerce Dept. Washington, DC 20331

16337 Attorneys and agents registered to practice before U.S. Patent Office, 1974, as of Jan. 1974. June 1974. [189] p. 4° * Paper, $3.25 ●Item 262-A

C 21.9/2:974

16338 Index of patents: pt. 1, List of patentees issued from United States Patent Office, 1973. 1974. 2261 p. large 8° * Paper, $19.80 (S/N 0304-00507). ●Item 255

C 21.5/2:973/pt. 1

16339 Index of patents: pt. 2, Index of subjects of invention issued from United States Patent Office, 1973. 1974. 445 p. large 8° * Paper, $4.85 (S/N 0304-00508). ●Item 255

C 21.5/2:973/pt. 2

16340 Index of trademarks, issued from Patent Office, 1973. 1974. 344 p. large 8° * Cloth, $6.65 (S/N 0304-00504). ●Item 256

C 21.5/3:973

16341 Manual of patent examining procedure, 3d edition [Nov. 1961], revision 41. July 1974. [73] p. il. 4° [Issued with perforations.] * Paper, $19.50 (including basic manual, index and supplementary material for an indefinite period); $5.00 additional for foreign mailing. ●Item 259

C 21.15:961/rev.notice 41

16342 Obtaining information from patents. July 1974. 4 p. 4° (Classification and Search Services.) +

C 21.2:In 3/2/974

16343 Patents and inventions, information aid for inventors, step-by-step guide to help inventor decide whether to apply for patent, obtain patent protection, promote his invention. [Revised Apr. 1974.] [1974.] cover title, [2] + 22 p. * Paper, 40c. (S/N 0304-00511). ●Item 254
L.C. card 64-65511 C 21.2:P 27/10/974

16344 Q & A about patents, answers to questions frequently asked about patents. [1974.] 14 p. il. + ●Item 254

C 21.2:P 27/9/974

16345 Trademark manual of examining procedure (TMEP). First edition. Jan. 1974. v + 174 p. 4° [Issued with perforations.] * Paper, $8.10

*For Sale by Superintendent of Documents
+ Distribution Made by Issuing Office
# Not Available for Sale or Distribution

(basic and semi-annual changes for indefinite period); add $2.05 for foreign mailing. ●Item 254-A

C 21.14/2:T 67

PEACE CORPS, Action 806 Connecticut Avenue NW. Washington, DC 20525

16346 Bibliography, through June 1969. [1974.] 19 p. il. narrow 8° +

AA 4.9:969

PESTICIDE PROGRAMS OFFICE, Environmental Protection Agency Chamblee, GA 30341

16347 EPA compendium of registered pesticides, v.2: Fungicides and nematicides, supp.2. Feb. 15, 1974. [56] leaves , 4° (Technical Services Division.) [Issued with perforations.] * Paper, $7.50 (basic and supplementary material for indefinite period); add 75c. for foreign mailing. ●Item 473-B-3

EP 5.11/2:973/supp.2

16348 Strategy of Environmental Protection Agency for controlling adverse effects of pesticides. May 1974. [3] + iii + 36 p. 4° (Office of Water and Hazardous Materials.) +

EP 5.2:P 43/3

PRESIDENT OF THE UNITED STATES Washington, DC 20501

16349 Chemicals & health, report of Panel on Chemicals and Health of President's Science Advisory Committee, Sept. 1973 [with lists of references]. [1974.] xi + 211 p. 4° ([NSF 73-500.] Science and Technology Office, National Science Foundation.) * Paper, $2.75 (S/N 3800-00159). ●Item 851-J
L.C. card 73-600353

Pr 35.8:Sci 2/C 42

16350 Federal advisory committees, 2d annual report of President covering calendar year 1973. [June 1974.] cover title, [1] + 110 p. 4° + ●Item 848-C

Pr 37.12:973-2

16351 MR 73, Goal is freedom, annual report of President's Committee on Mental Retardation. [1973.] cover title, [2] + 40 + [1] p. il. 4° ([DHEW publication no. (OHD) 74-21001.]) + President's Committee on Mental Retardation, Washington, D.C. 20201

Pr 37.8:M 52/R 29/973

16352 Rural development, 3d annual report of the President to Congress on Government services to rural America [pursuant to title IX, sec. 901(e) of Agricultural act of 1970]. [1974.] cover title, ii + 28 p. il. 4° +

Pr 37.14:972

16353 Ten questions and answers on productivity. [1973.] [1] + 17 p. narrow 8° (National Commission on Productivity; NCP-73-010.) +

Pr 37.8:P 94/P 94

16354 World opium survey 1972. July 1972. [119] p. il. 4° ([Cabinet Committee on International Narcotics Control.]) [Some illustrations are colored.] #

Pr 37.8/4:Op 3/972

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

PRISONS BUREAU, Justice Dept. Washington, DC 20537

16355 Federal Bureau of Prisons statistical report, fiscal year 1973. [1974.] [1] + 139 p. il. 4° [Prepared by Data Base Operations Section, Management Programs Branch, Administrative Services Division.] +
J 16.23/5:973

PUBLIC DEBT BUREAU, Treasury Dept. Washington, DC 20226

16356 Tables of redemption values for United States saving bonds, series A-E for all months from July-Dec. 1974. [1974.] [30] p. 4° [This edition contains only tables for E series.] * Paper, $2.20 for 2 yrs.; add 55c for foreign mailing; single copy 60c ●Item 970
T 63.209:974-3

ASSISTANT PUBLIC PRINTER (SUPERINTENDENT OF DOCUMENTS), Government Printing Office Washington, DC 20402

16357 Conservation publications and related subjects published by Department of Interior, listing of 1974-75. [1974.] 4 p. 4° folded into oblong 24° size +
GP 3.22:C 76/2/974-75

16358 List of classes of United States Government publications available for selection by depository libraries. Revised Apr. 1, 1974. [1974.] 45 leaves, 4° + ●All depositories
GP 3.24:974

PUBLIC HEALTH SERVICE, Health, Education, and Welfare Dept. Washington, DC 20201

16359 Ashley River pollution study, Charleston, S.C., June-July 1965, appendix. Aug. 1, 1965. [60] leaves, 4° (Division of Water Supply and Pollution Control, Southeast Water Laboratory.) + Environmental Protection Agency
HE 20.2:As 3/app.

16360 Ashley River pollution study, Charleston, S.C., June-July 1965, summary report. Aug. 1965. [1] + 6 leaves, 4° (Southeast Water Laboratory, Division of Water Supply and Pollution Control.) + Environmental Protection Agency
HE 20.2:As 3/sum.

16361 Aspect of research administration, research and technical consultation project; [by] Edward F. Eldridge . Jan.1972. [1] + 15 + [5] leaves, 4° (Water Supply and Pollution Control, Region 9.) + Environmental Protection Agency.
HE 20.2:R 31

16362 Beaver Reservoir study, Benton and Washington Counties, Ark. June 1959. [46] leaves, il. 4° (Region 7.) [Prepared in cooperation with Army Department, Army Engineer District, Little Rock.] § (Price upon application, PB 217 458)
HE 20.2:B 38/2

16363 Beet sugar waste treatment by broad field application, Great Western Sugar Co., Bayard, Nebr., Oct.-Dec. 1953 [with bibliography]. Apr. 1954. [1] + 52 p. 4° (Division of Water Pollution Control, Missouri Drainage Basin Office,) + Environmental Protection Agency
HE 20.2:B 39/2

*For Sale by Superintendent of Documents
+ Distribution Made by Issuing Office
# Not Available for Sale or Distribution

16364 Behavior of surfectants and other detergent components in water and soil-water environments by C. H. Wayman, H. G. Robertson . 1965. [1] + 267 p. 4° (Division of Water Supply & Pollution Control.) + Environmental Protection Agency

HE 20.2:Su 7

16365 Clean water, chart book of America's needs, 1900-1980. Dec. 1960. cover title, [1] + 48 p. il. oblong 16° [Work paper of Surgeon General's National Conference on Water Pollution, Wash. D.C., Dec. 1960.] + Environmental Protection Agency

HE 20.2:W 29/13

16366 Colorado River drainage basin (Tex., N. Mex.) report on water pollution control; prepared by Division of Water Pollution Control, Western Gulf and Colorado Drainage Basin Office. Jan. 1972. [1] + ii + 66 leaves, 5 pl. 4° [Prepared in cooperation with New Mexico Department of Public Health and Texas State Department of Health.] + Environmental Protection Agency

FS 2.2:C 71/3

16367 Columbia River basin project for water supply and water quality management, research report, status, potential and needs. Dec. 1962. [3] + 11 + a-c p. il. 4° (Region 9, Portland, Oreg.) + Environmental Protection Agency

FS 2.2:C 72/2/962

16368 Columbia River basin project for water supply and water quality management, summary statement. Mar. 6, 1961. cover title, [4] leaves, 4° (Division of Water Supply and Pollution Control, Region 9, Portland, Oreg.) + Environmental Protection Agency

FS 2.2:C 72/961

Columbia River basin project for water supply and water quality management, working paper (series).

16369 34. Willamette River basin (Oreg.) water use trends and estimate of growth, 1960-2010. Nov. 5, 1962. cover title, [1] + 26 leaves, 4° (Region 9, Division of Water Supply and Pollution Control, Portland, Oreg.) + Environmental Protection Agency

HE 20.2:C 72/w.p.34

16370 38. Caribou County (Idaho) preliminary economic reconnaissance and estimate of growth, 1960-2010. Dec. 10, 1962. cover title, [1] + 10 leaves, 4° (Region 9, Division of Water Supply and Pollution Control, Portland, Oreg.) + Environmental Protection Agency

HE 20.2:C 72/w.p. 38

16371 Comprehensive water pollution control program for Commonwealth of Puerto Rico. 1957 [3] + 13 p. il. 4° [Prepared in cooperation with Puerto Rico Department of Health.] + Environmental Protection Agency

HE 20.2:P 96/5

16372 Comprehensive water pollution control program for Territory of Hawaii. 1957. [3] + 4 p. 4° [Prepared in cooperation with Hawaii Territorial Board of Health.] + Environmental Protection Agency

HE 20.2:H 31

16373 Comprehensive water pollution control program for Virgin Islands. 1957. cover title, [3] + 4 leaves 4° [Prepared in cooperation with Virgin Islands Department of Health.] + Environmental Protection Agency

HE 20.2:V 81

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

594-865 O - 76 -- 10

16374 Conference in matter of pollution of interstate waters of Monongahela River and its tributaries, v. 3. Dec. 17, 1963. [3] + 428-662 p. il. 4° +

HE 20.2:M 75/2/v. 3

16375 Conference on interstate pollution of Coosa River, Rome, Ga., Aug. 27, 1963 [1963]. [608] p. il. 4° + Environmental Protection Agency.

HE 20.2:C 78

16376 Conference on man versus environment, proceedings, May 5-6, 1958 edited by Harry A. Faber , assisted by Marie H. Peak. [Jan. 1959.] [6] + 143 leaves, 4° [Research Grant RG-6425.] + Environmental Protection Agency.

HE 20.2:M 31/958

16377 Conference on polluted irrigation water, El Paso, Tex., Jan. 27, 1950, abstracts of papers. [1950.] [47] leaves il. 4° (Environmental Health Study Section of National Institutes of Health, Public Health Service, Federal Security Agency.) [Prepared in conjunction with El Paso City-Council Health Unit, Texas State Health Department.] +

FS 2.22:P 76

16378 Cost of water treatment by coagulation, sedimentation and rapid sand filtration, pt 2; Nov. 1966. [2] + 34 + [19] leaves, il. 4° (Division of Water Supply and Pollution Control, Technical Services Branch.) + Environmental Protection Agency

HE 20.2:W 29/9/pt.2

16379 Current industrial waste research. 1951. [3] + 21 leaves, 4° (Division of Water Pollution Control.) [Compiled for Technical Task Committee on Industrial Waste.] + Environmental Protection Agency

FS 2.2:In 27/4

16380 Delaware estuary comprehensive study; [by Robert V. Thomann]. [Oct. 1963.] [3] + 30 p. 4° (Report 4; Division of Water Supply and Pollution Control, Region 2, New York, N.Y.) [Reprint from Journal of Sanitary Engineering Division, proceedings of American Society of Civil Engineers, Oct. 1963.] $ (Price upon application, PB 228 057/6)

HE 20.2:D 37

16381 Digital technique for calculating and plotting dissolved oxygen deficits; [by] Bunce and Wastler . [1974.] cover title, [2] + 10 + [8] leaves, il. 4° (CB/SRBP technical paper, no. 1; [Division of Water Supply and Pollution Control, Region 3].) + Environmental Protection Agency

HE 20.2:Ox 9

16382 Directory of manufacturers for Colorado River basin, 1960. Jan.1962. [102] p. il. 4° (Division of Water Supply and Pollution Control, Bureau of State Services, Region 8.) [Colorado River basin water quality control project.] + Environmental Protection Agency

HE 2.20:C 71/4

16383 Directory of mining for Colorado River basin, 1960. May 1962. cover title, [3] + 62 p. il. 1 map, 4° (BD-4; Bureau of State Services, Division of Water Supply and Pollution Control, Region 8, Denver, Colo.) [Colorado River basin water quality control project.] + Environmental Protection Agency

HE 20.2:C 71/7

*For Sale by Superintendent of Documents
+ Distribution Made by Issuing Office
# Not Available for Sale or Distribution

16384 Domestic water use in Phoenix, Ariz., report to Federal Housing Administration by Gerald M. Sullivan . June 15, 1959. [2] + 20 leaves il. 4° (Robert A. Taft Sanitary Engineering Center.) + Environmental Protection Agency

HE 20.2:P 55

16385 Economic analysis of industrial water costs of Contra Costa Canal: by Engineering-Economic Planning Project, Department of Civil Engineering, Stanford University, Stanford, Calif. 1962. cover title [2] + 5 + [7] leaves, il. 4° (Division of Water Supply and Pollution Control, Region 9, San Francisco, Calif.) + Environmental Protection Agency

HE 20.2:C 76/2

16386 Environmental health guide for mobile home parks with recommended ordinance [Jan. 1966.] [2] + 35 p. il. 4° [Publication of Mobile Homes Manufactures Association, Chicago, Ill.] + Environmental Protection Agency

HE 20.2:En 8

16387 Environmental health guide for travel trailer parking areas with recommended ordinance [Jan. 1966.] [2] + 33 leaves, il. 4° [Published by Mobile Homes Manufacturers Association, Chicago, Ill.] + Environmental Protection Agency

HE 20.2:En 8/2

16388 Estimating diffusion characteristics of tidal waters by] Hetling and O'Connel . [1974.] cover title, [1] + 9 + [1] leaves, il. 4° (CB-SRBP technical paper, no. 4.; [Division of Water Supply and Pollution, Control, Region 3].) + Environmental Protection Agency

HE 20.2:T 43

16389 Improved design for septic tank effluent disposal fields [by James B. Coulter and Thomas W. Bendixen]. Oct.1958. cover title, 12 + [1] leaves, 1 pl. 4° + Environmental Protection Agency

HE 20.2:Se 6

16390 Industrial waste guide to blast furnace department of steel industry. Oct. 1951. [1] + ii + 32 leaves 4° (Environmental Health Center, Cincinnati, Ohio.) + Environmental Protection Agency

ES 2.6/2:B 61

16391 Industrial waste guide, by-product coke by H. H. Black [and others]. [1956.] cover title, 44 leaves, il. 4° [Presented at 11th Industrial Waste Conference, Purdue University, Lafayette, Ind.,May 15-17,1956.] + Environmental Protection Agency

HE 20.2:C 66

16392 Industrial waste treatment studies, McClelland Air Force Base, Sacramento, Calif., Apr. 24 to June 28, 1957; by Herbert R. Pahren and Carl R. Hirth. [1957.] [108] leaves il. 4° (Sanitary Engineering Center, Cincinnati , Ohio.) #

HE 20.2:M 13

16393 Interim report of stream pollution investigation, North Platte River basin. April 1950. [1] + 11 + [2] leaves 4° (Division of Water Pollution Control, Missouri Drainage basin, Kansas City, Missouri.) [Prepared for Department of Interior, Bureau of Reclamation, Region 7, Denver, Colo.] + Environmental Protection Agency

FS 2.2:N 81p/2

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

16394 Investigation of phytoplankton growth and relationships in Cedar River System, Iowa, July 24-28, 1961; by Joe K. Neel and Wesley E. Smith. 1961. [1] + 12 leaves, 5 pl., 14 tabs. 4° (Region 6, Kansas City, Mo.) + Environmental Protection Agency

HE 20.2:P 56/2

16395 Land ownership in Colorado River basin. Jan. 1963. [3] + 15 p. 1 map, 4° (Colorado River Basin Water Quality Control Project, Division of Water Supply and Pollution Control, Region 8, Denver, Colo.) + Environmental Protection Agency

HE 20.2:C 71/2

16396 Legal reports to Water Resources Policy Commission, legal reports 1-8 [by] Charles M. Henderson. 1950. [64] leaves 4° [Issued with a thumb index.] + Environmental Protection Agency

FS 2.2:L 52/970

16397 National water pollution problem and its control under Federal program; prepared by Program Office, Division of Water Supply and Pollution Control. Mar.1964. [3] + iv + 231 p. il. 4° + Environmental Protection Agency

HE 20.2:W 29/12

16398 North Platte River biological survey report, Oct.-Nov. 1963; by Jack R. Geckler and Kenneth M. Mackenthun. Nov.1963. [2] + 6 + [1] leaves il. 4° (Bureau of State Services; Robert A. Taft Sanitary Engineering Center, Cincinnati, Ohio.) #

HE 20.2:N 81 p/6

16399 Operations research in water quality management, final report. Feb.15,1963. [206] leaves, 4° (Bureau of State Services, Division of Water Supply and Pollution Control.) [Prepared under contract PH 86-62-140, by Harvard University, Division of Engineering and Applied Physics.] § (Price upon application PB 217 667).

HE 20.2:W29/15

16400 Participation of U.S. Public Health Service in flood emergency, Kansas and Missouri, July 1951. 1951. cover title, 23 p.4° + Environmental Protection Agency

FS 2.2:K 13/2

16401 Pollution of navigable waters, Detroit River and Lake Erie (Michigan), summary of conference (first session), Mar. 27 and 28, 1962. 1962. cover title, 7 leaves, 4° + Environmental Protection Agency

HE 20.2:D 48/2

16402 Problems of treating water containing rotenone preparation, chem fish regular, emulsified, Supp. Apr. 8, 1957. [1] + 6 p. 2 pl. 4° (Robert A. Taft Sanitary Engineering Center.) + Environmental Protection Agency

HE 20.2:R 74/supp.

16403 Proceedings, conference on physiological aspects of water quality, Sept. 8-9, 1960, Washington, D.C. [edited by Harry A. Faber and Lena J. Bryson]. [1960.] v + [5] + 244 p. il. 4° [Research grant RG-7748.] § (Price upon application, PB 214 920)

HE 20.2:P 56/4

16404 Proceedings, third session, Sept. 8-9, 1965, v.1, Conference in matter of pollution of interstate waters of lower Columbia River and tributaries, Bonneville Dam to Cathlamet, Wash. [with bibliography]. [1974.]

*For Sale by Superintendent of Documents
+ Distribution Made by Issuing Office
# Not Available for Sale or Distribution

cover title, vi + 255 p. il. 4° [Summary of conference 10 leaves, issued also.] +

HE 20.2:C 72/2/965/v.1

16405 Progress report, Colorado River basin water quality control project presented at public meeting, Grand Junction, Colo., Dec. 1965. [1965.] [83] leaves, il. 4° (Bureau of State Services, Division of Water Supply and Pollution Control, Region 8, Denver, Colo.) + Environmental Protection Agency

HE 20.2:C 71/9

16406 Progress report, interstate pollution control program, lower Missouri River, Yankton, S. Dak., to St. Louis, Mo., 1957-58. Feb. 1959. [74] leaves, il. 4° (Region 6, Kansas City, Mo.) +

HE 20.2:M 69/12/957-58

16407 Protecting water quality in Midwest. June 1973. [16] p. il. 4° [Report on water pollution control activities in Region 5, Division of Water Supply and Pollution Control. Text on p. 2 of cover.] + Environmental Protection Agency

HE 20.2:M 58

16408 Purpose and plan of economic basic survey of Colorado River basin. Jan. 1963. cover title, iii + [1] + 14 leaves, il. 4° (ER-2; Division of Water Supply and Pollution Control, Region 8, Denver, Colo.) [Colorado River basin water quality control project.] + Environmental Protection Agency

HE 20.2:C 71/6

16409 Regional reconnaissance of South Platte River basin v. 2. 1961. [8] + 164-360 + 6 leaves il. 4° + Environmental Protection Agency

HE 20.2:So 8p/v.2

16410 Regional reconnaissance of South Platte River basin, v. 1. 1961. [8] + 163 leaves, il. 4° + Environmental Protection Agency

HE 20.2:So 8 p/7/vol.1

16411 Report of advisory committee on revision of Public Health Service 1946 drinking water standards. May 3, 1961. cover title, [3] + 17 + 1 leaves, 4° (Division of Water Supply and Pollution Control.) + Environmental Protection Agency

HE 20.2:D 83

16412 Report of field investigation and conference on irrigation water system, U.S. Peniteniary, Leavenworth, Kans. Aug. 9, 1949. cover title, 3 + 3 + [3] p. 4° (Missouri River Basin Office, Kansas City, Mo.) + Environmental Protection Agency

FS 2.2:L 48

16413 Report of joint survey of Everett municipal water supply Everett, Wash. Apr. 1967. [38] p. il. 4° (Water Supply & Sea Resources Program.) [Prepared in cooperation with Sanitary Engineering Section, Washington State Department of Health.] + Environmental Protection Agency

HE 20.2:Ev 2

16414 Report of sphaerotilus growths in lower Columbia River, 1955-57 Oct. 15, 1958. [91] leaves, il. 4° [Prepared in cooperation with Oregon State Sanitary Authority, Washington Pollution Control Commission.] § (Price upon application, PB 216 358)

● HE 20.2:Sp 3/955-57

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

16415 Report of water quality survey of Mississippi River from Clinton, Iowa to Rock Island, Ill.; by Philip J. Coffey and John M. Rademacher. Feb. 1962. [61] p. il. 4° (Public Health Service Sanitary Engineering Center, Cincinnati, Ohio.) + Environmental Protection Agency
HE 20.2:M 66/2

16416 Report on Alabama-Coosa River basin for President's Water Resources Policy Commission; prepared by Southeast Drainage Basins Office, Division of Water Pollution Control. May 1950. [2] + 12 leaves, 2 maps, 4° [Issued when Public Health Service was under Federal Security Agency.] + Environmental Protection Agency
FS 2.2:Al 1

16417 Report on Arkansas-White River basin for President's Water Resources Policy Commission; prepared by Southwest-Lower Mississippi Drainage Basins Office, Division of Water Pollution Control. May 1950. [2] + 14 leaves, 2 maps, 4° [Issued when Public Health Service was under Federal Security Agency.] + Environmental Protection Agency
FS 2.2:Ar 4 k/3

16418 Report on Columbia River basin for President's Water Resources Policy Commission; prepared by Pacific Northwest Drainage Basins Office, Division of Water Pollution Control. May 1950. [2] + 12 p. 2 maps, 4° [Issued when Public Health Service was under Federal Security Agency.] + Environmental Protection Agency
FS 2.2:C 72/5

16419 Report on Connecticut River basin for President's Water Resources Policy Commission; prepared by New England Drainage Basin Office, Division of Water Pollution Control. May 1950. [2] + 11 leaves, 2 pl. 4° + Environmental Protection Agency
FS 2.2:C 76/7

16420 Report on commercial methods of ionic silver water disinfection. Revised Sept. 19, 1958. [1958.] cover title, 9 leaves, 4° (Division of Sanitary Engineering Services.) + Environmental Protection Agency
HE 20.2:Si 3

16421 Report on Delaware River basin for President's Water Resources Policy Commission; prepared by North Atlantic Drainage Basins Office, Division of Water Pollution Control. May 1950. [2] + 15 leaves, 3 pl. 4° + Environmental Protection Agency
FS 2.2:D 37/2

16422 Report on Illinois River system, recommended measures for improving water qualities. Jan. 1963. [2] + 17 leaves, 2 pl. 4° (Division of Water Supply and Pollution Control, Great Lakes-Illinois River Basins project.) $ (Price upon application, PB 217 975)
HE 20.2:Il 6

16423 Report on investigation of fish kills in lower Mississippi River, Atchafalaya River and Gulf of Mexico. Apr. 6, 1964. [71] leaves, 4° (Division of Water Supply and Pollution Control.) [Errata. 1 p. oblong 24°, issued also.] #
HE 20.2:F 52

16424 Report on municipal and industrial water supply, Rogue River basin, Oreg. June,1959. cover title, [2] + 92 leaves, il. 4° (Region 9, Port-

*For Sale by Superintendent of Documents
+ Distribution Made by Issuing Office
# Not Available for Sale or Distribution

land, Oreg.) [Prepared at request of Portland District, Corps of Engineers, U.S. Army, under authority of Water Supply Act of 1958.] + Environmental Protection Agency

HE 20.2:R 63

16425 Report on Potomac River basin for President's Water Resources Policy Commission; prepared by North Atlantic Drainage Basins Office, Division of Water Pollution Control. May 1950. [2] + 12 leaves, 2 maps, 2 pl. 4° [Issued when Public Health Service was under Federal Security Agency.] + Environmental Protection Agency

FS 2.2:P 84

16426 Report on pollution of Chattahoochee River, Ala.-Ga.; by A. W. West . Jan.1966. cover title, iv + 38 + [1] leaves, 10 pl. 24 tabs. (Robert A. Taft Sanitary Engineering Center.) #

HE 20.2:C 39

16427 Report on pollution of Interstate Waters of Merrimack and Nashua Rivers, N.H., Mass., by Herbert R. Pahren . Feb. 1964 [1] + viii + 31 p. 11 pl. 4° (Region 1, Boston, Mass., Division of Water Supply and Pollution Control.) + Environmental Protection Agency

HE 20.2:M 55

16428 Report on pollution of waters of Upper Mississippi River and its significant tributaries, Minneapolis-St. Paul metropolitan area, Minn.-Wis. [with list of references]; by J. M. Rademacher . Feb. 1964. (Division of Water Supply and Pollution Control, Region 5, Chicago, Ill.) +

HE 20.2:M 69 i/6

16429 Report on Rio Grande River basin for President's Water Resources Policy Commission; prepared by Western Gulf and Colorado Drainage Basins Office, Division of Water Pollution Control. May 1950. [2] + 12 leaves, 2 maps, 4° [Issued when Public Health Service was under Federal Security Agency.] + Environmental Protection Agency

FS 2.2:R 47

16430 Report on status of surveys and studies for water utilization municipal and industrial water supply, water pollution control. Nov.9,1954. cover title, [2] + 11 + [5] leaves, 4° [Prepared for Council of Economic Advisers.] #

HE 20.2:W 29/5

16431 Report on water quality and public health aspects of proposed Senator Wash project. Apr. 1963. [2] + 15 leaves, 1 pl. 4° (Division of Water Supply and Pollution Control, region 8.) [Colorado River basin water quality control project, prepared in cooperation with Bureau of Reclamation, Region 3, Boulder City, Nev.] + Environmental Protection Agency.

HE 20.2:Se 5

16432 Report preparation, water pollution survey [by] Ralph Porges . March 1960. [1] + 10 p. + [1] leaf il. (Bureau of State Services, Division of Water Supply and Pollution Control, Robert A. Taft Sanitary Engineering Center, Cincinnati, Ohio.) + Environmental Protection Agency

HE 20.8:W 29

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

16433 Return irrigation water, characteristics and effects May 1, 1960. [6] + 120 leaves, il. 4° (Region 9, Portland, Oreg.) § (Price upon application, PB 215 401).

HE 20.2:Ir 7

16434 Revaluation of Missouri-Souris development area water pollution investigations. [by] Ralph Porges . Apr.10 ,1956. [1] + 14 + [4] leaves, 4° (Region 6, Kansas City, Mo.) #

HE 20.2:M 69 o/13

16435 River mileage tabulations for Colorado River basin, communities and major tributaries. Feb. 1962. cover title , [2] + 19 leaves, il. 4° (Bureau of State Services, Division of Water Supply and Pollution Control, Region 8, Denver, Colo.) [Colorado River basin water quality control project.] + Environmental Protection Agency

HE 20.2:C 71/8

Robert A. Taft Sanitary Engineering Center: Technical report (series).

16436 A58-9. Protein content of atmosphere. [by] Leslie A. Chambers , Elbert C. Tabor, [and] Milton J. Foter. 1958. [2] + 42 p. il. 4° (Bureau of State Services, Division of Sanitary Engineering Services.) #

FS 2.92:A 58-9

16437 Sanitary survey, Rapid Creek, vicinity of Rapid City, S. Dak. Jan. 18-26, 1951; 1951. [1] + 3 + [4] leaves, 1 pl. 4° (Missouri Drainage Basin Office. Kansas City, Mo.) + Environmental Protection Agency

HE 20.2:R 18

16438 Seepage pit construction notes, report to Federal Housing Administration; by Thomas W. Bendixen , Richard E. Thomas, James B. Coulter. June 22, 1959. cover title, [3] + 23 leaves il. 4° (Robert A. Taft Sanitary Engineering Center.) +

HE20.2:Se 3/2

16439 Selected biological references applicable to sewage treatment; [by William M. Ingram]. [Apr. 1952.] [3] + 26 leaves, il. 4° (127; Ohio-Tennessee Drainate Basins Office, Division of Water Pollution Control, Cincinnati, Ohio.) + Environmental Protection Agency

HE 20.11/2:B 52/no. 127

16440 South Platte River Basin Project, program review Mar. 1965. [115] leaves, il. 4° ([Division of Water Supply and Pollution Control], Region 8, Denver, Colo.) + Environmental Protection Agency

HE 20.2:So 8 p/6/965

16441 State and county area tabulations for Colorado River basin. Jan.1962. [2] + 16 leaves, il. 4° (Bureau of State Services, Division of Water Supply and Pollution Control, Region 8, Denver, Colo.) [Colorado River basin water quality control project.] + Environmental Protection Agency

HE 20.2:C 71/5

16442 Statement on water pollution control and quality management programs of Pacific Northwest. Nov. 22, 1963. [3] + 87 leaves, 5 maps, 4° (Division of Water Supply and Pollution Control, Pacfic Northwest Office.) [Presented before Natural Resources and Power Subcommittee of House Committee on Government Operations, Seattle, Wash.] #

HE 20.2:P 12

*For Sale by Superintendent of Documents
+ Distribution Made by Issuing Office
# Not Available for Sale or Distribution

16443 Study of serial distribution for soil absorption systems, report to Federal Housing Administration by Gerald M. Sullivan, James B. Coulter, Thomas W. Bendixen. Apr.8, 1959. [2] + 32 + [1] leaves il. 4° (Robert A. Taft Sanitary Engineering Center.) + Environmental Protection Agency

HE 20.2:Se 6/2

16444 Study to determine present and future value of water for industrial use in Kansas basin in Kansas by Walter F. Robohn . Aug.1,1959. [2] + 17 + [23] leaves, il. 4° (Region 6, Kansas City, Mo.) +

HE 20.2:K 13

16445 Summary report of Northwest watershed project. June 1969. [3] + 56 leaves, il. 4° (Bureau of Water Hygiene, Environmental Control Administration.) #

HE 20.1102:N 81

16446 Summary report on quality of interstate waters, South Platte River (Colo.-Nebr.). Dec. 1960. [15] leaves, il. 4° + Environmental Protection Agency

HE 20.2:So 8 p/8

16447 Symposium on recent research in field of water, sewage and industrial wastes, Washington, D.C., June 23 and 24 , 1949. [1949.] [3] + 37 + [1] leaves, 4° (Sanitation Study Section of National Institutes of Health, Public Health Service, Federal Security Agency.) #

FS 2 22:W 28

16448 Third Air Pollution Research Seminar, New Orleans, La., Mar. 22-24, 1960, syllabus. [1960.] ix + 81 p. 4° [Map on p. 3 of cover.] +

HE 20.2:Ai 7/3/960/syllabus

16449 Transcript of conference in matter of pollution of interstate waters, lower Columbia River, Bonneville Dam to Cathlamet, Wash., Sept. 10-11, 1958, Portland, Oreg. [Sept. 1958.] cover title, 165 + 6 p. il. 4° [Includes summary insert, 6 p.] + Environmental Protection Agency

HE 20.2:C 72/2/958

16450 Treatment of beet sugar wastes by] Hayes H. Black . [1954.] [1] + 19 leaves, 4° [Presented at 1st Ontario Industrial Waste Conference, Ontario Agricultural College, Guelph, Ontario, June 15-18, 1954.] § (Price upon application, PB 215 398)

HE 20.2:B 39

16451 Water pollution control and quality management programs of Alabama, Georgia, Mississippi and Tennessee, statement presented before Natural Resources and Power Subcommittee, Muscle Shoals, Ala, Feb. 21, 1964, vol. 2, appendix data attachments. [with lists of references in bibliography]. [1964.] cover title, [199] leaves, 4° (Division of Water Supply and Pollution Control, Region 4, Atlantia, Ga.) +

HE 20.2:A 1b/vol.2

16452 Water quality basic data, Southeast river basins 1961. [2] + v + 195 leaves, il. 4° ([Water Supply and Pollution Control Program, Region 4, Atlanta, Ga]) [Prepared for U.S. Study Commission, Southeast River Basins.] + Environmental Protection Agency

HE 20.2:So 8/2

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

16453 Water resources program of United States Public Health Service. [1953.] [1] + 68 + [2] leaves, 4° [Draft copy.] + Environmental Protection Agency

HE 20.2:W 29/6

16454 Water resources study, southeastern Oklahoma and southwestern Arkansas, study of potential needs and value of water for municipal, industrial, and quality control purposes. July 1962. [1] + v + 17 leaves, 5 pl. 4° [Prepared in cooperation with Army Dept., Army Engineer District, Tulsa, Okla.] § (Price upon application, PB 217 391).

HE 20.2:Ok 4

16455 What's ahead in water pollution in Pacific Northwest?; E. F. Eldridge . [1961.] [1] + 16 leaves, 4° [Reproduced for special audience.] + Environmental Protection Agency

HE 20.2:P 12/2

RAILROAD RETIREMENT BOARD Chicago, IL 60611

16456 Your medicare handbook, health insurance for railroad retirement beneficiaries including those also entitled to social security benefits, hospital insurance (pt. A), medical insurance (pt. B). Mar. 1974. 31 p. il. 4° (RB-23, [DHEW publication (SSA) 74-10026].) + ●Item 859-A

RR 1.6/2:H 34/974

RECLAMATION BUREAU, Interior Dept. Washington, DC 20240

16457 Project Skywater, proceedings, Skywater Conference 8, review of conceptual plan for high plains cooperative program, [June 25-26, 1973], with appendix, written comments on conceptual plan and statements of interest. Mar. 1974. [3] + xx + 323 p. il. 4° ([Division of Atmospheric Water Resources Management, Denver, Colo.]) +

I 27.2:Sk 9/974

16458 Report of United States delegation visit to Soviet Union, July 1-15, 1973 [Special cements and polymer concretes U.S.- U.S.S.R. exchange agreement]. [1974.] [2] + vi + 12 p. il. 4° +

I 27.2:Un 3

REGIONAL MEDICAL PROGRAMS SERVICE, Health, Education and Welfare Dept. Bethesda, MD 20014

16459 Cardiovascular diseases, guidelines for prevention and care edited by Irving S. Wright and Donald T. Fredrickson. [1974.] xi + 404 p. il. 4° [Reports of Inter-Society Commission for Heart Disease Resources.] * Cloth, $6.95 (S/N 1727-00035). ●Item 483-L-2

HE 20.2608:C 17

REHABILITATION SERVICES ADMINISTRATION, Health, Education, and Welfare Dept. Washington, DC 20201

16460 National Industries for Severely Handicapped. Aug. 26, 1974. 3 + [2] p. 4° (RSA-IM-75-16.) [Information memorandum to State Rehabilitation agencies (general), State Rehabilitation agencies (blind), Coordinators of State programs for mentally retarded.] +

HE 17.102:N 21

*For Sale by Superintendent of Documents
+ Distribution Made by Issuing Office
# Not Available for Sale or Distribution

16461 Selected approaches to expedite delivery of vocational rehabilitation service, training resource report from study group, ninth institute on rehabilitation services, May 10-12, 1971, San Antonio, Tex. [with bibliographies]. [1974.] vii + 165 p. il. 4° ([DHEW publication (SRS) 73-25064.]) [Final preparation and printing by Clearing House Rehabilitation Counselor Training Program, Oklahoma State University, with support in whole or in part by grant 44-P-30277/6-01.] +
HE 17.108:V 85/3

RESOURCE AND TRADE ASSISTANCE BUREAU, Commerce Dept. Washington, DC 20230

16462 Steel import data, shipments from exporting countries in calendar year 1973 and summary of shipments in 1974: pt. 1, Country by category TSUSA number, pt. 2, Country by type of steel. May 1974. [2] + 61 p. 4° (Office of Import programs.) [Data content: U.S. general imports, Jan. 1973-Mar. 1974.] +
C 57.209:973-3

RURAL ELECTRIFICATION ADMINISTRATION, Agriculture Dept. Washington, DC 20250

16463 Annual statistical report, 1973, rural electric borrowers, calendar year ended Dec. 31, 1973. [June 1974.] iv + 248 p. il. 4° (REA bulletin 1-1.) [Foreword on p. 2 of cover.] * Paper, $2.60. ●Item 115
A 68.1/2:973

16464 List of materials acceptable for use on systems of REA electrification borrowers, Apr. 1974, Supp. 3. [1974.] [85] p. il. 4° (REA bulletin 43-5; Technical Standards Committees (Electric). [Issued with perforations.] * Paper, $10.50 (basic manual and one semiannual supplement); add $2.75 for foreign mailing. ●Item 116-A
A 68.6/2:973/supp. 3

REA bulletin.

16465 45-2. Demand tables. June 1963. cover title, 47 p. il. 4° [Preface on p. 2 of cover. Issued with perforations.] §
A 68.3:45-2/2

SMALL BUSINESS ADMINISTRATION Washington, DC 20416

Small business management series.

16466 35. Franchise index/profile, franchise evaluation process by C. R. Stigelman . 1973. iv + 56 p. 4° ([Office of Management Assistance.]) [Includes list of sources of additional information.] * Paper, 65c. (S/N 4500-00125). ●Item 901-C
SBA 1.12:35

SOCIAL AND ECONOMIC STATISTICS ADMINISTRATION, Commerce Dept. Washington, DC 20230

16467 Social and Economic Statistics Administration Library periodical list. Apr. 1974. cover title, ii + [1] + 96 + [2] p. 4° +
C 56.2:P 41

SOCIAL AND REHABILITATION SERVICE, Health, Education, and Welfare Dept. Washington, DC 20201

16468 Perspectives in education of the deaf, proceedings of National Forum 5, Council of Organizations Serving the Deaf, Feb. 29-Mar. 3, 1972, Memphis, Tenn.; editor, Larry G. Stewart . [1973.] x + 79 p. 8° (Grant no. 14-P-55076/3-04). *Paper, $9.50. (S/N 1760-00118).
HE 17.2:D 34/3

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

16469 Quality control in aid to families with dependent children. [Revised 1973.] [1974.] [10] p. narrow 8° (Publication no. (SRS) 74-04009.) + ●Item 512-A-1

HE 17.2:F 21

Research report.

16470 2. Effects of agency work contexts, intensive field study, national study of social welfare and rehabilitation workers, work, and organizational contexts: v.1, Report, v.2, Technical appendices. [with list of references]; by Joseph A. Olstead and Harold E. Christensen. Dec. 1973. 2 v., xxii + 549 p. il. 4° ((SRS) 74-05416.) [Work performed under SRS Grant 18-P-56671/3-01 by Human Resources Research Organization (HumRRO).] * Paper, $5.75 per set (2 vols.) (S/N 1760-00124). ●Item 532-A-11

HE 17.25:2/v.1,2

SOCIAL SECURITY ADMINISTRATION, Health, Education, and Welfare Dept. Baltimore, MD 21234

From social security of the disabled, 1966, report. (Office of Research and Statistics.)

16471 24. Disability and work adjustment by Pearl S. German and Joseph W. Collins. July 1974. [2] + 33 p. 4° (DHEW publication (SSA) 75-11713.) +

HE 3.54/2:24

16472 Medicare, health insurance for aged, geographic index of reimbursement by State and county, 1971 [1974.] v + 47 p. 4° (DHEW publication (SSA) 74-11710; Office of Actuary, Office of Research and Statistics.) * Paper, $1.25 (S/N 1770-00242). ●Item 516
L.C. card HEW 66-36 HE 3.2:M 46/7/971/ind.

Preliminary findings from survey of new beneficiaries, report.

16473 13. Earnings replacement from social security and private pensions, newly entitled beneficiaries, 1970; [by Alan Fox]. Sept. 1974 [2] + 29 p. 4° (Office of Research and Statistics.) +

HE 3.46/2:13

Research and statistics note, 1974 (series). (Office of Research and Statistics.)

16474 29. National expenditures on social security in selected countries, 1968 and 1971; by Max Horlick . Oct.18,1974. 6 p. 4° (DHEW pub. no. (SSA) 74-11701.) +

HE 3.28/2:974/29

Research report.

16475 44. Social security programs throughout world, 1973. [1974.] xxv + [2] + 253 p. 4° (Office of Research and Statistics; DHEW publications (SSA) 74-11801.) * Paper, $4.20 (S/N 1770-00241).
L.C. card 74-600035 HE 3.49:44

16476 Your social security. [Feb. 1974.] 27 p. narrow 8° ([DHEW publication (SSA) 73-10035]) * Paper, 35c. (S/N 1770-00239). ●Item 516

HE 3.2:So 13/25/974

SOIL CONSERVATION SERVICE, Agriculture Dept. Washington, DC 20250

16477 Cocopai resource conservation & development project. Feb. 1973. [114] p. il. 8 maps 4° (Soil Conservation Service, Phoenix, Ariz.) [Prepared by Cocopai RC & D Council assisted by U.S. Department of Agriculture and other cooperating agencies under authority of Food and agriculture act of 1962, Public Law 87-703. Some maps are colored. Program of action.] #

A 57.62: C 64

*For Sale by Superintendent of Documents
+ Distribution Made by Issuing Office
# Not Available for Sale or Distribution

16478 Conservation at Fort Polk. [1973.] [5] p. il. narrow 8° (Soil Conservation Service, Fort Worth, Tex.) #

A 57.2:F 77 p

16479 Conservation for quality living in Wyoming. 1973. cover title, [32] p. il. oblong 12° [Text and illustrations on p. 3 of cover.] +

A 57.2:C 76/21

16480 Conservation needs inventory for land resource planning, Stillwater County, Montana. Sept. 1972. cover title, 22 p. il. 4° (Soil Conservation Service, Portland, Oreg.) +

A 57.2: St 5

16481 Conserving South Dakota resources. [Lincoln, Nebr., 1974.] cover title, [12] p. il. 4° (Soil Conservation Service, Huron, S. Dak.) [Some illustrations are colored. Foreword on p. 3 of cover.] +

A 57.2:So 8 d/2

16482 Developing your own environmental classroom. June 1973. [12] p. il. (Soil Conservation Service, Dover, Dela.) +

A 57.2:C 56

16483 Establishing vegetation in urbanizing areas. [1972.] [8] p. il.narrow 8° (Soil Conservation Service, Temple, Tex.) #

A 57.2:V 52/2

16484 Flood hazard analyses, Sand Creek, City of Colorado Springs and El Paso County, Colo. July 1973. cover title, [3] + 18 p. 37 pl., 11 tab. (Soil Conservation Service, Portland, Oreg.) [Prepared in cooperation with Colorado Water Conservation Board, City of Colorado Springs, El Paso County.] +

A 57.2:Sa 5 c

16485 Florida, 1973, annual report of Soil and Water Conservation. Jan. 1974. [7] p. il. narrow 4° (Soil Conservation Service, Fort Worth, Tex.) #

A 57.1/3:F 66/973

16486 General soil map and interpretations, Mohave Country, Ariz. by D.L. Richmond and M.L. Richardson. Jan. 1974. [2] + 32 + A1-A16 p. map in pocket, 4° [Prepared in cooperation with Natural Resource Conservation Districts in Mohave County. Map is colored.] #

A 57.2:M 72

16487 How conservation serves. [1973.] [5] p. il. narrow 8° (Soil Conservation Service, Fort Worth, Tex.) #

A 57.2:C 76/20

16488 Irrigation guide, 1974, Benton, Kittitas, Walla Walla & Yakima Counties [1974.] cover title, [152] p. il. 4° (Soil Conservation Service, Yakima, Wash.) [Supersedes Irrigation guide for area 4, Yakima Valley, Feb. 1956.] #

A 57.2:Ir 7/19

16489 Minimum tillage for production, profit, protection. [1974.] [8] p. il. narrow 8° +

A 57.2:T 46/3

16490 Outdoor recreation potential in Minnesota. [1974.] cover title, [12] p. il.oblong 12° [Foreword on p. 2 and summary on p. 3 of cover. Some illustrations are colored.] #

A 57.2:M 66/3

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

16491 Outdoor recreation potential, Colorado. June 1973. cover title, p. 3-27, il. oblong 8° (Soil Conservation Service, Denver, Colo.) [P. 2 and 27 of text are p. 2-3 of cover.] +

A 57.2:C 71/6

16492 Palm Desert Country Club Estates wind erosion control plan. 1973. cover title, [1] + 32 p., 2 maps, 4° [Prepared in cooperation with Coachella Valley Resource Conservation District.] #

A 57.2:P 18

16493 Plan that saved Wellsboro, Penn. during Hurricane Agnes. Feb. 1973. [6] p. il. narrow 8° (Soil Conservation Service, Harrisburg, Pa.) #

A 57.2:W 46

16494 Plants for better environment. July 1974. cover title, [8] p. il.oblong 8° (M7-N-23256; Tucson Plant Materials Center.) #

A 57.2:P 69/9

16495 Program of action, color country resource conservation and development department. Jan. 1974. cover title, iii + 145 p. il., 3 maps, 4° (Prepared under direction of Five-County Association of Government Natural Resources Committee, Cedar City, Utah. Table of contents on p. 2 of cover.) #

A 57.2:C 71/7

16496 Progress report on Louisiana watersheds, 1972, story of rural and urban community improvement through water management. [Revised edition. Feb. 1973.] [Feb. 1973.] [28] p. il. oblong 8° (Soil Conservation Service, Alexandria, La.) [Some illustrations are colored.] +

A 57.2:L 93/5/972

16497 Rapid Creek flood hazard analyses (including Inman Creek and West Fork Creek tributaries) Bannock County, Idaho. June 1974. [80] p. il. 4° (Soil Conservation Service, Boise, Idaho.) [Prepared in cooperation with Bannock County, Idaho Department of Water Administration, Southeast Idaho Council of Governments, Portneuf Soil and Water Conservation District.] #

A 57.2:R 17

16498 Red River basin above Denison Dam study. [1974.] [8] p. il. narrow 8° [Prepared in cooperation with U.S. Dept. of Agriculture, Economic Research Service, Forest Service.] +

A 57.2:R 24/3

16499 Reviewing resource conservation in Wyoming, 1972. 1973. cover title, [35] p. il. oblong 12° (M7-N-22844.) [One illustration is colored.] #

A 57.2:W 99/5/972

16500 Rhode Island resource conservation and development project plan. [Oct. 1973.] xiii + 153 p. il. 9 maps 4° (Soil Conservation Service, West Warwick, R.I.) [Prepared by Rhode Island RC & D Executive Council and sponsors assisted by United States Department of Agriculture and other Federal, State, and local agencies and groups under authority of Food and agriculture act of 1962, Public Law 87-703. Some maps are colored. Illustration on p. 2 of cover.] #

A 57.62:R 34

16501 Snow frequency analysis for Colorado and New Mexico snow courses; prepared by Jack N. Washichek and Ronald E. Moreland. Apr. 1974.

[3] + xvi + 59 p. il. 4° (Soil Conservation Service, Denver, Colo.) +

A 57.2:Sn 6/24/974

16502 Soil classification, selected features and groups of Connecticut soil series. [May 1973.] 16 p. il. 4° (Soil Conservation Service, Storrs, Conn.) +

A 57.2:C 76/18

16503 Soil descriptions and interpretations, Moses Lake area, Grant County, Wash.; [by Willard A. Call]. 1973. cover titles, A-C + 31 p. 4° (Soil Conservation Service, Ephrata, Wash.) [Prepared in cooperation with Washington Agricultural Experiment Station. Some pages printed as leaves.] # (Information incorrect in publication as to sale by Superintendent of Documents).

A 57.2:M 85/3

16504 Soil survey: Caldwell County, Mo. [by Allan H. Jeffrey]. April 1974. cover title, i + 56 p. il.60 p. of pl. and maps, 4° [Prepared in cooperation with Missouri Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] + (Information incorrect in publication as to sale by Superintendent of Documents). ●Item 102 (Rev. 1957)

A 57.38:C 12/2

16505 Soil survey: Chickasaw County, Miss. [by L. C. Murphree, J. S. Huddleston, and L. H. Nichols]. Mar. 1974. cover title, [1] + 68 p. il., 46 p. of pl. and maps, 4° [Prepared in cooperation with Mississippi Agricultural and Forest Experiment Station. Text on p.2 of cover. One map is colored.] + (Information incorrect in publication as to sale by Superintendent of Documents). ●Item 102 (Rev. 1957)

A 57.38:C 43/2

16506 Soil survey: Davison County, S.Dak. by Warren F. Johnson [and others]. Jan. 1974. cover title, i + 70 p. il. 38 p. of pl. and maps, 4° [Prepared in cooperation with South Dakota Agricultural Experiment Station. Text on p. 2 of cover. One colored map.] + (Information incorrect in publication as to sale by Superintendent of Documents). ●Item 102 (Rev. 1957)

A 57.38:D 29/2

16507 Soil survey: Howard County, Nebr. [by Charles F. Mahnke and others]. Apr. 1974. cover title, i + 89 p. il. 51 p. of pl. and maps, 4° [Prepared in cooperation with University of Nebraska, Conservation and Survey Division.] + (Information incorrect in publication as to sale by Superintendent of Documents). ●Item 102 (Rev 1957)

A 57.38:H 83/4

16508 Soil survey: Kent County, Tex. [by Wayne E. Richardson and C. L. Girdner]. 1973. cover title, [1] + 67 + [1] p. il. 31 p. of pl. and maps, 4° [Prepared in cooperation with Texas Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] + ●Item 102 (Rev 1957)

A 57/28:K 41/3

16509 Soil survey: Long Valley area, Ariz. [by L. D. Wheeler, jr. and John A. Williams]. June 1974. cover title, [1] + 78 p. il. 47 p. of pl. and maps, 4° [Prepared in cooperation with Forest Service and Arizona Agricultural Experiment Station. Text on p. 2 of cover. One

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

map is colored.] + (Information incorrect in publication as to sale by Superintendent of Documents). ●Item 102 (Rev. 1957)

A 57.38:L 85

16510 Soil survey: Monroe County, Ohio. by Ernest N. Hayhurst [and others]. Mar. 1974. cover title, [1] + 123 p. il. 80 p. of pl. and maps, 4° [Prepared in cooperation with Ohio Department of Natural Resources, Division of Lands and Soil and Ohio Agricultural Research and Development Center. Text on p. 2 of cover. One map is colored.] + (Information incorrect in publication as to sale by Superintendent of Documents). ●Item 102 (Rev. 1957)

A 57.38:M 75/2

16511 Soil survey: Norman County, Minn. [by Malvern N. Jacobson]. Mar. 1974. cover title, [1] + 112 p. il. 73 p. of pl. and maps, 1 map in pocket, 4° [Prepared in cooperation with Minnesota Agricultural Experiment Station. Text on p. 2 of cover. Map in pocket is colored.] + (Information incorrect in publication as to sale by Superintendent of Documents). ●Item 102 (Rev. 1957)

A 57.38:N 78

16512 Soil survey: Polk County, Nebr. [by Vernon C. Seevers and Robert S. Pollock]. Apr. 1974. cover title, [1] + 80 p. il. 42 p. of pl. and maps, 4° [Prepared in cooperation with University of Nebraska Conservation and Survey Division. Text on p. 2 of cover. One colored map.] + (Information incorrect in publication as to sale by Superintendent of Documents.) ●Item 102 (Rev. 1957)

A 57.38:P 75

16513 Soil survey: Salt Lake area, Utah by Lowell Woodward [and others]. Apr. 1974. cover title, [i] + 132 p. il. 64 p. of pl. and maps, 4° [Prepared in cooperation with Utah Agricultural Experiment Station. Text on p. 2 of cover. One colored map.] + ●Item 102 (Rev. 1957)

A 57.38:Sa 3/3

16514 Soil survey: Shelby County, Ind. [by Shelby H. Brownfield]. March 1974. cover title, [1] + 92 p. il. 57 p. of pl. and maps, 4° [Prepared in cooperation with Purdue University Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] + (Information incorrect in publication as to sale by Superintendent of Documents). ●Item 102 (Rev. 1957)

A 57.38:Sh 4/2

16515 Soil survey: Surprise Valley-Home Camp Area, Calif.-Nev. [by H. B. Summerfield , Jr. and D.G. Bagley]. Apr. 1974. cover title, [1] + 130 p. il. 71 p. of pl. and maps, 4° [Prepared in cooperation with University of California Agricultural Experiment Station, and University of Nevada Agricultural Experiment Station. Text on p. 2 of cover. One map is colored]. + (Information incorrect in publication as to sale by Superintendent of Documents). ●Item 102 (Rev. 1957)

A 57.38:Su 7

16516 Soil survey: Travis County, Texas [by Leroy E. Werchan, A. C. Lowther, and Robert N. Ramsey]. June 1974. cover title, [1] + 123 + [6] il. 93 p. of pl. and maps, 1 map in pocket, 4° [Prepared in cooperation with Texas Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] + (Information incorrect in

publication as to sale by Superintendent of Documents). ●Item 102 (Rev. 1957)

A 57.38: T69/2

16517 Soil survey: Wayne County, N.C. [by William L. Barnhill and others]. June 1974. [1] + 72 p. il. 53 p. of pl. and maps, 4° [Prepared in cooperation with North Carolina Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] + (Information incorrect in publication as to sale by Superintendent of Documents). ●Item 102 (Rev. 1957)

A 57.38:W 36/2

16518 Soil survey: Castro County. Tex. [by Herbert E. Bruns]. June 1974. cover title, i + 42 p. il. 75 p. of pl. and maps, 4° [Prepared in cooperation with Texas Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] + (Information incorrect in publication as to sale by Superintendent of Documents). ●Item 102 (Rev. 1957)

A 57.38:C 27/2

16519 Soil survey: Seward County, Nebr. [by Loyal A. Quandt]. June 1974. cover title, [1] + 85 p. il. 50 p. of pl. and maps, 4° [Prepared in cooperation with University of Nebraska, Conservation and Survey Division. One plate is colored]. + (Information incorrect in publications as to sale by Superintendent of Documents). ●Item 102 (Rev 1957)

A 57.38:Se 8

16520 Soils of Juneau area, Alaska [by Dale B. Schoephorster and Clarence E. Furbush]. 1974. cover title, [4] + 50 p. il., 15 pl. 4° (Soil Conservation Service, Portland, Oreg.) #

A 57.2:J 95

16521 Turn on with water conservation. Aug. 1972. 2 p. il. oblong 8° folded into narrow 8° size #

A 57.2:W 29/18

16522 Wood River resource area, resource conservation & development project [plan]. [July 1973.] [120] p. il. 7 maps 4° (Soil Conservation Service, Boise, Idaho.) [Prepared project sponsors under authority of Food and agriculture Act of 1962, Public law 87-703 assisted by U.S. Department of Agriculture, and other Federal, State , and local agencies. Some maps are colored. Text on p. 2 of cover.] #

A 57.62: W 85

16523 Working for quality Kansas environment. Apr. 1974. cover title, 15 p. il. 4° [Page 15 is printed on p. 3 of cover.] #

A 57.2:K 13/2

16524 Working together on land, Mississippi annual report, 1972. Jan. 1973. [23] p. il. oblong 12° (Soil Conservation Service, Jackson, Miss.) #

A 57.1/3:M 69-2/972

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

594-865 O - 76 -- 11

SOURIS-RED-RAINY RIVER BASINS COMMISSION Moorhead, MN 56560

Note.—See also entry number 15637.

16525 Annual report, fiscal year 1968. Aug. 1968. cover title, [4] + i + 57 leaves, 4° #

Y 3.So 8:1/968

16526 Annual report, fiscal year 1969. [1969.] cover title, iv + 34 p. il., 1 map, 4° [Text on p. 2 of cover.] #

Y 3.So 8:1/969

16527 Annual report, fiscal year 1971. 1971. cover title, iv + 45 p. il. oblong 12° #

Y 3.So 8:1/971

16528 Data bank [indexing manual]. Mar. 1969. cover title, [72] leaves, il. 4° #

Y 3.So 8:2 D 26

16529 [Early action program, Red River basin type 2 study, Bois de Sioux-Mustinka subbasin, wild rice subbasin, Red River mainstem, App. O, field review draft, Supporting data for type 2 study program formulation and alternatives]. May 1972. cover title, [3] + xii + 237 p. il. 12pl. 4° [Prepared by Program Formulation and Alternatives Work Group.] + (Price upon application).

Y 3.So 8:2 R 24

SPORT FISHERIES AND WILDLIFE BUREAU, Interior Dept. Washington, DC 20240

16530 Great Lake fishery laboratory. [1974.] cover title, 86-120 p. il. [Reprint from Progress in Sport Fishery Research, 1971] +

I 49.2:G 79

Research report.

16531 78. Life history of spottail shiner (Notropis hudsonius) in southeastern Lake Michigan, Kalamazoo River, and western Lake Erie [with list of references]; by LaRue Wells and Robert House. 1974. iv + 10 p. il. (Great Lakes Fishery Laboratory Contribution 480.) * Paper, 55c. (S/N 2410-00373). ●Item 614

I 49.26:78

Special scientific report: Wildlife (series).

16532 177. Cottontail reproduction related to dieldrin exposure: [by] Richard A. Malecki [and others]. 1974. iii + 61 p. 4° * Paper, $1.05. (S/N 2410-00384). ●Item 614-C

I 49.15/3:177

STATE DEPARTMENT Washington, DC 20520

16533 Address, June 18, 1974, by Edwin M. Martin , U.S. Coordinator, World Food Conference, before meeting organized by World Hunger Action Coalition in connection with Seminar Program of Seiect Senate Committee on Nutrition Hearings, Washington, D.C. [1974.] 6 p. 4° (Bureau of Public Affairs, Office of Media Services.) +

S 1.106:M 36

16534 Digest of United States practice in international law, 1973; by Arthur W. Rovine . [July 1974.] xxi + 618 p. 4° (Publication 8756.) * Paper, $7.50 (S/N 4400-01525). ●Item 864-A

S 7.12/3:973

*For Sale by Superintendent of Documents
+ Distribution Made by Issuing Office
# Not Available for Sale or Distribution

East Asian and Pacific series.

16535 206. Issues in United States foreign policy: [no.4], current information supplement, Trade with People's Republic of China. [Apr.1974.] 4 p. 4° ([Publication 8666 (rev.), Office of Media Services, Bureau of Public Affairs.]) [Updates information in 206, Oct.1972.] * Paper, 25c. (S/N 4400-01532). ●Item 870

S 1.38:206/2

General foreign policy series.

16536 287. Meaning of detente. [June 1974.] cover title, 16 p. 4° ([Publication 8766; Bureau of Public Affairs, Office of Media Services.]) [Based on statement by Arthur A. Hartman, Assistant Secretary of State for European Affairs, before Subcommittee on Europe, Committee on Foreign Affairs, House of Representatives.] * Paper, 35c. ●Item 875

S 1.71:287

16537 Great Lakes water quality, annual report to International Joint Commission. April 1973. [4] + xi + 315 leaves , il. 4° (Great Lakes Water Quality Board.) #

S 2.23:G 79/197

International boundary study. (Geographer [Directorate for Functional Research], Bureau of Intelligence and Research.)

16538 145. Central African Republic-Congo boundary [July 07, 1974.] cover title, [3] + 4 p. map, 4° #

S 1.119/3:145

International information and cultural series.

16539 106. International educational and cultural exchange, human contribution to structure of peace. [Mar. 1974.] [3] + 44 p. il. 4° ([Publication 8757]; Bureau of Educational and Cultural Affairs.) * Paper, 95c. (S/N 4400-01512). ●Item 878

S. 1.67:106

International organization and conference series.

16540 112. Trust Territory of Pacific Islands, July 1, 1972-June 30, 1973 [Apr. 1974.] [8] + 362 p. il. 1 pl. ([Publication 8758; Bureau of International Organization Affairs, Office of United Nations Political Affairs.]) [26th annual report to United Nations on administration of Trust Territory.] * Paper, $2.75 (S/N 4400-01531). ●Item 882-B

S 1.70: 112

16541 International science notes 32, July 1974. 1974. 16 p. 4° (Bureau of International Scientific and Technological Affairs.) +

S 1.122:32

16542 Progress at 3d UN Law of Sea Conference [address by Ambassador John R. Stevenson , Special Representative of President and U.S., before plenary session at Caracas, Venezuela, July 11, 1974.] July 11, 1974. [1] + 6 p. 4° (Bureau of Public Affairs, Office of Media Services.) +

S 1.106:St 4

16543 Safeguarding boundary water quality, cooperative effort between United States and Canada under international treaty. [1961.] cover title, 32 p. il. 4° (International Joint Commission, Canada and United States.) #

S 3.23:Sa 1

Treaties and other international acts series. * Paper, $27.00 a yr. (approximately 150 issues), add $6.75 for foreign mailing; single copies vary in price. (Issues of $1.00 or more are not furnished as part of the subscription.)

16544 7562. Agricultural commodities, agreement between United States and Indonesia, amending agreement of May 26, 1972, as amended, effected by exchange of notes signed

Jakarta Jan.22,1973; [entered into force Jan.22,1973]. [1974.] [8] p. * Paper,10c. ●Item 899

S 9.10:7562

16545 7564. Cultural relations, American Information Center, Skopje, agreement between United States and Socialist Federal Republic of Yugoslavia, signed Belgrade Apr. 13, 1972, with related notes; [entered into force definitively Jan. 31, 1973]. [1973.] [2] + 8 p. [English and Serbo-Croatian.] * Paper, 20c. ●Item 899

S 9.10:7564

16546 7588. Peace Corps, agreement between United States and Yemen Arab Republic, effected by exchange of notes dated San'a Sept. 30, 1972 and Jan. 29, 1973; [entered into force Jan. 29, 1973]. [1973.] [2] + 5 p. [English and Arabic.] * Paper, 15c. ●Item 899

S 9.10:7588

16547 7598. Trade in cotton textiles, agreement between United States and Pakistan, relating to agreement of May 6, 1970, as amended and extended, effected by exchange of notes signed Washington Apr. 11, 1973; [entered into force Apr. 11, 1973]. [1974.] [2] + 4 p. * Paper,15c. ●Item 899

S 9.10:7598

16548 7601. Finance, debt rescheduling under certain credit and loan and agricultural commodity agreements, agreements between United States and India, signed Washington Mar. 30,1973; [entered into force Mar. 30 1973]. [1973.] [2] + 11 p. * Paper,20c. ●Item 899

S 9.10:7601

16549 7694. Cooperation in combating illicit international traffic narcotics and other dangerous drugs, grant of reference books, agreement between United States and Mexico, effected by exchange of letters signed Mexico June 26 and 27, 1973;[entered into force June 27, 1973]. [1973.] [2] + 3 p. [English and Spanish.] * Paper, 25c. ●Item 899

S 9.10:7694

16550 7723. Trade in cotton textiles, agreement between United States and Colombia, amending agreement of June 25, 1971, effected by exchange of notes signed Washington July 25 and 31, 1973; [entered into force July 31, 1973]. [1974.] [2] + 2 p. * Paper, 25c. ●Item 899

S 9.10:7723

16551 7724. Trade in cotton textiles, agreements between United States and Pakistan, amending agreement of May 6, 1970, as amended and extended, effected by exchange of notes signed Washington Oct.12,1973 and related letter signed Washington Nov 26,1973; [entered into force Oct.12,1973]. [1974.] [2] + 5 p. * Paper,25c. ●Item 899

S 9.10:7724

16552 7725. Air transport services, agreement between United States and Spain, signed Madrid Feb.20,1973; [entered into force definitely Aug.3,1973]. [1974.] [2] + 34 p. [English and Spanish.] * Paper,40c. ●Item 899

S 9.10:7725

16553 7726. Treaty of amity and economic relations, termination of exchange of notes concerning administration of justice, agreement between United States and Ethiopia, effected by exchange of notes signed Addis Ababa Sept. 16, 1965, and Oct. 20, 1972. [1973.] [2] + 4 p. * Paper, 25c. ●Item 899

S 9.10:7726

16554 7727. Protection of industrial property, articles 1-12 of convention between United States and other government, done Stockholm July 14, 1967 (TIAS 6923; [entered into force with respect to United States Aug. 25, 1973]. [1974.] [2] + 2 p. * Paper, 25c. ●Item 899

S 9.10:7727

16555 7730. Alien amateur radio operators, agreement between United States and Denmark, effected by exchange of notes signed Copenhagen Oct. 11, 1973; [entered into force Oct 11, 1973]. [1974.] [2] + 3 p. * Paper, 25c. ●Item 899

S 9.10:7730

16556 7731. Economic assistance, construction of telephone lines, agreement between United States and Malagasy Republic, signed Washington July 25, 1973; [entered into force July 25, 1973]. [1974.] [2] + 34 p. 2 maps [English and French.] * Paper,$1.15. ●Item 899

S 9.10:7731

16557 7732. Trade in cotton textiles, agreement between United States and Mexico, amending agreement of June 29, 1971, effected by exhange of notes signed Washington Sept. 25 and 26, 1973; [entered into force Sept. 26, 1973]. [1974.] [2] + 3 p. [English and Spanish.] * Paper,25c. ●Item 899

S 9.10:7732

16558 7733. Agricultural commodities, agreement between United States and Republic of Viet-Nam, amending agreement of Oct.2,1972, as amended, effected by exchange of notes signed Saigon Oct.12,1973 and exchange of notes signed Saigon Oct.19,1973; [entered into force Oct.19,1973]. [1974.] [2] + 6 p. * Paper,25c. ●Item 899

S 9.10:7733

***For Sale by Superintendent of Documents**
+ Distribution Made by Issuing Office
 # Not Available for Sale or Distribution

16559 7734. Social security, agreement between United States and Ghana, effected by exchange of notes dated Accra May 16, Sept. 10 and Oct. 30, 1973; [entered into force Oct. 30, 1973]. [1973.] [2] + 4 p. * Paper,25c. ●Item 899
S 9.10:7734

16560 7735. Education, financing of exchange programs, agreement between United States and Federal Republic of German, supplementing agreement of Nov. 20, 1962, as supplemented, effected by exchange of notes dated Bonn and Bonn-Bad Godesberg, Sept. 3 and 18, 1973; [entered into force Sept. 18, 1973.] [1973.] [2] + 3 p. [English and German.] * Paper,25c. ●Item 899
S 9.10:7735

16561 7736. Military assistance, deposits under Foreign assistance act of 1971, agreement between United States and Nepal, effected by exchange of notes dated Kathmandu Nov. 20, 1972 and Jan. 16, 1973; [entered into force Jan. 16,1973]. [2] + 2 p. * Paper, 25c. ●Item 899
S 9.10:7736

16562 7737. Agricultural commodities, agreement between United States and Jamaica, signed Kingston Oct.11 ,1973; [entered into force Oct. 11, 1973]. [1974.] [2] + 3 p. * Paper,25c. ●Item 899
S 9.10:7737

16563 7738. Commercial facilities, protocol between United States and Union of Soviet Socialist Republics, signed Moscow Oct. 3, 1973; [entered into force Oct. 3, 1973]. [1973.] [2] + 3 p. [English and Russian.] * Paper, 25c. ●Item 899
S 9.10:7738

16564 7739. Charter of United Nations, amendment to art.61, adopted by General Assembly of United Nations, Dec.20,1971; [entered into force Sept.24,1973]. [1974.] [2] + 14 p. [English, French, Spanish, Russian and Chinese.] * Paper,25c. ●Item 899
S 9.10:7739

16565 7746. Relations, joint statement by President of United States and President of Council of State of Socialist Republic of Romania, signed Washington Dec.5,1973; [entered into force Dec.5,1973]. 1974. [2] + 11 p. [English and Rumanian.] * Paper, 25c. ●Item 899
S 9.10:7746

16566 7747. Appendix 1 to Great Lakes water quality agreement, reductions in phosphorous loadings in Lakes Superior and Huron, agreement between United States and Canada, effected by exchange of notes dated Washington Nov. 21, 1973; [entered into force Nov. 21, 1973]. [1974.] [2] + 3 p. * Paper,25c. ●Item 899
S 9.10:7747

16567 7751. Air charter services, interim agreement between United States and Austria, effected by exchange of letters signed Vienna Nov. 6, 1973; [entered into force Nov. 6, 1973]. [1974.] [2] + 2 p. * Paper, 25c. ●Item 899
S 9.10:7751

16568 7753. Agricultural commodities, agreement between United States and Sri Lanka, signed Colombo, Nov.23 ,1973; [entered into force Nov.23,1973]. [1974.] [2] + 10 p. * Paper,25c. ●Item 899
S 9.10:7753

16569 7757. Cultural relations, American Information Center in Sarajevo, agreement between United States and Socialist Federal Republic of Yugoslavia, signed Belgrade July 18, 1973; [entered into force provisionally July 18, 1973; entered into force definitively Dec. 14, 1973]. [1974.] [2] + 7 p. [English and Serbo-Croatian.] * Paper, 25c. ●Item 899
S 9.10:7757

16570 7759. Status of forces in Federal Republic of Germany, agreement between United States and other governments amending agreement of Aug.3,1959, done at Bonn Oct.21,1971; [entered into force Jan.18,1974]. [1974.] [2] + 8 p. [English, German and French.] * Paper,25c. ●Item 899
S 9.10:7759

16571 7760. Agricultural commodities, agreement between United States and Jordan, amending agreement of May 20, 1973, as amended, effected by exchange of notes signed Amman Sept.25 and 29,1973; [entered into force Sept.29,1973]. [1974.] [2] + 3 p. * Paper,25c. ●Item 899
S 9.10:7760

16572 7761. Fisheries in western region of Middle Atlantic Ocean, agreement between United States and Socialist Republic of Romania, signed Washington, Dec. 4,1973; [entered into force Dec. 4,1973], with related letter signed Washington Dec. 3,1973. [1974.] [2] + 23 p. * Paper, 35c. ●Item 899
S 9.10:7761

16573 7762. Conventions on international liability for damage caused by space objects, between United States and other governments, done Washington, London and Moscow, Mar. 29, 1972; [entered into force with respect to United States Oct. 9, 1973]. [1974.] [2] + 96 p. [English, Russian, French, Spanish and Chinese.] * Paper,$1.40. ●Item 899
S 9.10:7762

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

16574 7764. Air transport services, agreement between United States and Mexico, extending agreement of Aug. 15, 1960, as amended and extended, effected by exchange of notes signed Mexico and Tlatelolco, Dec. 5, 1973; [entered into force Dec. 5, 1973]. [1974.] [2] + 3 p. * Paper, 25c. ●Item 899

S 9.10:7764

16575 7766. Agricultural commodities, agreement between United States and Indonesia, amending agreement of Feb.14,1973, effected by exchange of notes signed Jakarta Dec.31,1973; [entered into force Dec.31,1973]. [1974.] [2] + 2 p. * Paper,25c. ●Item 899

S 9.10:7766

16576 7767. Agricultural commodities, agreements between United States and Khmer Republic, amending agreement of July 25,1973, as amended, effected by exchange of notes signed Phnom Penh Oct.8-Dec.14,1973; [entered into force Dec.14,1973]. [1974.] [2] + 11 p. * Paper,25c. ●Item 899

S 9.10:7767

16577 7772. Establishment of temporary purchasing commission, agreement between United States and Union of Soviet Socialist Republics, effected by exchange of letters, signed Washington Oct.18, 1972 and amending agreement, effected by exchange of letters, signed Moscow Oct.3,1973; [entered into force Oct.3,1973]. [1974.] [2] + 3 p. [English and Russian.] * Paper,25c. ●Item 899

S 9.10:7772

16578 7773. Atomic energy, cooperation for civil uses, agreement between United States and Switzerland, amending agreement of Dec.30,1965, signed Washington Nov.2,1973; [entered into force Jan.29,1974]. [1974.] [2] + 19 p. [English and French.] * Paper,30c. ●Item 899

S 9.10:7773

16579 7774. Agricultural commodities, agreement between United States and Bangladesh amending agreement of Aug.6, 1973, as amended, effected by exchange of notes signed Dacca Dec.10 and 28,1973; [entered into force Dec.28,1973]. [1974.] [2] + 3 p. * Paper,25c. ●Item 899

S 9.10:7774

16580 7777. Agricultural commodities, agreement between United States and Bolivia, signed La Paz Dec.20,1972 and amending agreements effected by exchange of notes signed La Paz Nov.9, 1973 and exchange of notes signed La Paz Dec.28,1973; [entered into force Dec.28, 1973]. [1974.] [2] + 13 p. * Paper,25c. ●Item 899

S 9.10:7777

16581 7779. Tracking stations, agreement between United States and Spain, extending and modifying agreement of Apr.14, 1966, effected by exchange of notes signed Madrid Jan. 15, 1974; [entered into force Jan. 15, 1974]. [1974.] [2] + 3 p. [English and Spanish.] * Paper,25c. ●Item 899

S 9.10:7779

16582 7780. Atomic energy, application of safeguards pursuant to non-proliferation treaty, protocol between United States, Republic of Viet-Nam and International Atomic Energy Agency, suspending agreement of Sept.18 and Nov. 25, 1964, signed Mexico City Oct. 3, 1972; [entered into force Jan. 9, 1974]. [1974.] [2] + 2 p. + Paper, 25c. ●Item 899

S 9.10:7780

16583 7782. Trade in cotton textiles, agreement between United States and Nicaragua, amending agreement of Sept.5,1972, effected by exchange of notes signed Washington Jan.9 and 18,1974; [entered into force Jan.18 ,1974]. [1974.] [2] + 2 p. * Paper,25c. ●Item 899

S 9.10:7782

16584 7784. Agricultural commodities, agreement between United States and Republic of Viet-Nam, signed Saigon Jan.21,1974; [entered into force Jan.21,1974]. [1974.] [2] + 5 p. * Paper,25c. ●Item 899

S 9.10:7784

16585 7785. Trade in cotton textiles, agreement between United States and Polish People's Republic, amending and extending agreement of Mar. 15, 1967, as amended and extended, effected by exchange of notes signed Washington Jan.22, 1974, [entered into force Jan. 22, 1974]. [1974.] [2] + 4 p. * Paper,25c. ●Item 899

S 9.10:7785

16586 7788. Trade in wool and man-made fiber textile products, agreement between United States and Singapore, effected by exchange of notes dated Singapore Oct. 30, 1973 and Jan. 29, 1974; [entered into force Oct.1, 1973]. [1974.] [2] + 9 p. * Paper, 25c.

S 9.10:7788

16587 7790. Agricultural commodities, agreement between United States and Republic of Viet-Nam, amending agreement of Aug.29,1972, as amended, effected by exchange of notes signed Saigon Feb.8,1974; [entered into force Feb.8,1974]. [1974.] [2] + 3 p. * Paper,25c. ●Item 899

S 9.10:7790

***For Sale by Superintendent of Documents**
+ Distribution Made by Issuing Office
 # Not Available for Sale or Distribution

16588 7791. International cooperation in field of energy, agreement between United States and other governments, communique issued Washington, Feb. 13, 1974; [entered into force Feb. 13, 1974]. [1974.] [2] + 4 p. * Paper, 25c. ●Item 899

S 9.10:7791

16589 7792. Settlement of certain claims, agreement between United States and Peru signed Lima, Feb. 19, 1974; [entered into force Feb. 19, 1974]. [1974.] [2] + 18 p. [English and Spanish.] * Paper, 30c. ●Item 899

S 9.10:7792

16590 7793. Agricultural commodities, agreement between United States and Afghanistan, signed Kabul Feb.21 ,1973; [entered into force Feb.21,1973]. [1974.] [2] + 15 p. [English and Iranian] * Paper,30c. ●Item 899

S 9.10:7793

16591 7794. Agricultural commodities, agreement between United States and Sri Lanka, amending agreement of Nov.23,1973, effected by exchange of notes signed Colombo Jan.18 and Feb. 21, 1974; [entered into force Feb. 21, 1974]. [1974.] [2] + 2 p. * Paper,25c. ●Item 899

S 9.10:7794

16592 7795. Certificates of airworthiness for imported glider aircraft and aircraft appliances, agreement between United States and Finland, effected by exchange of notes signed Washington, Mar. 7,1974; [entered into force Mar. 7, 1974]. [1974.] [2] + 4 p. * Paper, 25c. ●Item 899

S 9.10:7795

16593 7797. Surplus property, off-shore sales facility, agreement between United States and Singapore, extending agreement of May 5,1972, as amended, signed Singapore Mar. 4,1974; [entered into force Mar. 4 ,1974; effective May 5,1973]. [1974.] [2] + 1 p. * Paper,25c. ●Item 899

S 9.10:7797

16594 7798. Agricultural commodities, agreement between United States and Jordan, amending agreement of May 20,1973, as amended, effected by exchange of notes signed Amman Mar. 12, 1974; [entered into force Mar. 12 , 1974]. [1974.] [2] + 3 p. * Paper,25c. ●Item 899

S 9.10:7798

16595 7801. Aviation, preclearance for entry into United States, agreement between United States and Bermuda, signed Hamilton Jan. 15, 1974; [entered into force Jan. 15,1974]. [1974.] [2] + 5 p. * Paper,25c. ●Item 899

S 9.10:7801

16596 7802. Agricultural commodities, agreement between United States and Republic of Viet-Nam, amending agreement of Jan.21,1974, effected by exchange of notes signed Saigon Feb.28,1974; [entered into force Jan.28,1974]. [1974.] [2] + 2 p. * Paper,25c. ●Item 899

S 9.10:7802

16597 7803. Military mission, agreement between United States and Iran, extending agreement of Nov. 27, 1943, as amended and extended,, effected by exchange of notes dated Tehran Feb. 7 and Mar. 6, 1974; [entered into force Mar. 6, 1974]. [1974.] [2] + 3 p. [English and Iranian.] * Paper, 25c. ●Item 899

S 9.10:7803

16598 7804. Air charter services, agreement between United States and Federal Republic of Germany, amending agreement of Apr.13,1973 effected by exchange of letters signed Bonn and Bonn-Bad Godesberg, Mar.12,1974; [entered into force Mar.12,1974]. [1974.] [2] + 4 p. * Paper,25c. ●Item 899

S 9.10:7804

16599 7805. Trade in cotton textiles, agreement between United States and Portugal, modifying agreement of Nov.17, 1970, as amended, effected by exchange of notes signed Washington Mar. 21, 1974; [entered into force Mar. 21, 1974] [1974.] [2] + 2 p. * Paper,25c. ●Item 899

S 9.10:7805

16600 7807. Agricultural commodities, agreement between United States and Bangladesh, amending agreement of Aug.6,1973, as amended, effected by exchange of notes signed Dacca Mar.23 and 25,1974; [entered into force Mar.25,1974]. [1974.] [2] + 2 p. * Paper,25c. ●Item 899

S 9.10:7807

16601 7808. Convention for protection of producers of phonograms against unauthorized duplication of their phonograms, agreement between United States and other governments, done at Geneva, Oct. 29, 1971; [proclaimed by President of United States, Apr.17, 1974; entered into force Mar. 10, 1974.] [1974.] [2] + 69 p. [English, French, Russian and Spanish.] * Paper, 70c. ●Item 899

S 9.10:7808

16602 Treaties in force, list of treaties and other international agreements of United States in force on Jan. 1, 1974. [1974.] viii + 426 p. 4° ([Publication 8755.]) [Compiled by Treaty Affairs Staff, Office of Legal Advisor.] * Paper, $3.00. ●Item 900-A

S 9.14:974

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

16603 United States treaties and other international agreements: v.24, pt.1, 1973. [1974.] vii + 1229 + vi p. 6 maps large 8° [Includes treaties and other international acts series 1-1229. Text in English and other languages.] * Buckram, $17.60 (S/N 4400-01528). ●Item 899-A
S 9.12:24/pt. 1

STATISTICAL REPORTING SERVICE, Agriculture Dept.
Washington, DC 20250

16604 Cherries, June 15, 1972. June 23, 1972. 4 p. 4° (FrNt 2-4(6-72); Crop Statistical Board.) +
A 92.11/3:972

16605 Commercial fertilizers, consumption by class, dry bagged, dry bulk, liquid, year ended June 30, 1973. June 7, 1974. 7 p. 4° (SpCr 7(74); Crop Reporting Board.) +
A 92.37:973

16606 Field crops production, farm use, sales, value, 1972-73. May 10, 1974. 34 p. 4° (CrPr 1 (74); Crop Reporting Board.) + ●Item 24-I
A 92.19:972-73

16607 Hop stocks, Sept. 1, 1974. Sept. 17, 1974. 1 p. 4° (SpCr 2 (9-74); Crop Reporting Board.) +
A 92.30:974-2

16608 Naval stores, annual report, Apr. 1973-Mar. 1974. May 16, 1974. 8 p. 4° es, annual report, Apr. 1973-Mar. 1974. May 16, 1974. 8 p. 4° (SpCr 3(74); Crop Reporting Board.) +
A 92.25/2:973-974

16609 Peanut stocks and processing, seasonal report, Aug. 1973-July 1974. Revised [edition]. Sept. 1974. 6 p. 4° (GrLg 11-2-1 (9-74); Crop Reporting Board.) +
A 92.14/2:973-74

16610 Popcorn. Jan. 18, 1974. 2 p. 4° (Crop Reporting Board.) [Reprint from Annual crop summary, Jan. 1974.] +
A 92.11/7-2:974

16611 Potatoes and sweetpotatoes, production, disposition, value, stocks, utilization, 1972-73. Aug. 1974. [15] p. 4° (Pot 6(74); Crop Reporting Board.) +
A 92.11/4:972-73

16612 Prices received by farmers for manufacturing grade milk in Minnesota and Wisconsin, 1970-72. July 1973. 7 p. il. 4° (Pr 1-4 (7-73); Crop Reporting Board.) +
A 92.16/3:970-72

16613 Prices received by farmers for manufacturing grade milk in Minnesota and Wisconsin, 1971-73. July 1974. 5 p. 4° (Crop Reporting Board; Pr 1-4 (7-74).) +
A 92.16/3:971-73

16614 Statistics of Hawaiian agriculture, 1973. June 1974. [1] + 77 p. il. 4° [Prepared by Hawaii Crop and Livestock Reporting Service. Issued in cooperation with Hawaii Department of Agriculture, Marketing and Consumer Services Division.] +
A 92.2:H 31/973

*For Sale by Superintendent of Documents
+ Distribution Made by Issuing Office
#Not Available for Sale or Distribution

16615 Turkeys, number raised, production and gross income 1970-72. Mar. 7, 1973. 5 p. 4° (Pou 3 (3-73); Crop Reporting Board.) +
A 92.9/17:973-2

SYSTEMS RESEARCH AND DEVELOPMENT SERVICE, Transportation Dept. Washington, DC 20553

Report FAA-ARD (series).

16616 72-49. Visual approach path indicator [VAPI] evaluation, final report by] Robert F. Gates , Thomas H. Paprocki. Sept. 1972. cover title, v + 15 + [15] p. il. 4° [Prepared under project 071-312-112X by National Aviation Facilities Experimental Center, Atlantic City, N.J.] § Paper, $3.00.
TD 4.509:72-49

16617 72-91. VASIS signal transition zone and color modifications; interim report; [by] Robert F. Gates , Thomas H. Paprocki. Sept. 1972. cover title, v + 17 + 1 + [1] p. il. 4° [Prepared under project 071-312-11X by National Aviation Facilities Experimental Center, Atlantic City, N.J.] § Paper, $3.00.
TD 4.509:72-91

TARIFF COMMISSION Washington, DC 20436

16618 Draft conversion of tariff schedules of United States into format of Brussels tariff nomenclature, investigation 332-70, chapter 84, with cross reference from proposed BTN draft to TSUSA, errata. [Apr. 12, 1974.] [2] p. 4° +
TC 1.2:T 17/18/974-3/errata

16619 Draft conversion of tariff schedules of United States into format of Brussels tariff nomenclature, investigation 332-70, preliminary draft chapters 58-63 with cross-reference to TSUS for public hearings beginning Aug. 26, 1974. [July 26, 1974.] cover title, [166] p. 4° +
TC 1.2:T 17/18/974-11

16620 Electronic receiving tubes and mounts, workers of Tell City, Ind., plant of General Electric Co., to President on investigation TEA-W-239 under sec. 301(c)(2) of Trade expansion act of 1962. Sept. 1974. [2] + iii + 10 + A-59 p. 4° (TC publication 690.) +
TC 1.2:T 79/5

16621 Footwear for women, former workers of Brunswick, Maine and Rollinsford, N.H., plants of Auerbach Shoe Co., Boston, Mass. Report to President on investigation TEA-W-235 under sec.301 (c)(2) of Trade expansion act of 1962. July 1974. [4] + 7 + A-37 p. 4° (TC publication 682.) +
TC 1.2:F 73/45

16622 Footwear for women, misses, and children, workers and former workers of Williams Manufacturing Co., Portsmouth , Ohio, a wholly owned subsidiary of Escalade, Inc., New York, N.Y. report to President on investigation no. TEA-W-241 under sec. 301(c)(2) of Trade expansion act of 1962. Sept. 1974. [54] p. 4° (TC publication 691.) +
TC 1.2:F 73/48

16623 Footwear for women, Winig Slipper Corp., Gloversville, N.Y., report to President on investigation no. TEA-F-64 under sec. 301(c)(1) of Trade expansion act of 1962. Aug. 1974. [34] p. (TC publication 685.) +
TC 1.2:F 73/44

16624 Imports of benzenoid chemicals and products, United States general imports of intermediates, dyes, medicinals, flavor and perfume materials and others finished benzenoid products entered in 1973

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

under schedule 4, pt. 1, of tariff schedules of United States. Sept. 1974. cover title, i + 95 p. 4° (TC publication 688.) +
TC 1.36:973

16625 Manufactured granite, workers and former workers of John Swenson Granite Co., Inc., Concord, N.H., report to President on investigation TEA-W-240 under sec. 301(c) (2) of Trade expansion act of 1962. Oct.1974. [2] + ii + 7 + A-29 p. 4° (TC publication 692.) +
TC 1.2:G 76/3

TAX COURT Washington, DC 20044

16626 Rules of practice and procedure, United States Tax Court, effective Jan. 1, 1974. 1974. xi v + 104 p. * Paper, $1.10 (S/N 2805-00125). ●Item 743
Ju 11.8:974

TENNESSEE VALLEY AUTHORITY Washington, DC 20444

Bulletin.

16627 Y-29. Feasibility of shipping bulk fertilizer materials into developing countries by T.M. Kelso , D.R. Waggoner and P. A. Corrigan]. July 1971. [2] + 83 leaves, il. 4° [Prepared for Agency for International Development]. +
Y 3.T 25:3/Y-29

16628 Financial statements for fiscal year 1973. [1973.] [1] + 45 p.4° #
Y 3.T 25:1-2/973

16629 Fish monitoring investigations, Sequoyah Nuclear Plant, Chickamauga Reservoir, Tenn., fall quarter 1972. Dec. 1973. [16] leaves il. 4° (Division of Forestry, Fisheries and Wildlife Development, Muscle Shoals, Ala.) #
Y 3.T 25:37-3/972

16630 Giants in the valley. [1974.] [1] 7 + [2] p. il. (Division of Forestry, Fisheries, and Wildlife Development.) + Division of Forestry, Fisheries, and Wildlife Department, TVA, Norris, TN 37828
Y 3.T 25:2G 34

16631 Industrial development in TVA area during 1972. [Feb. 1973.] cover title, 33 + [1] p. il. 4° ([Division of Power Marketing].) [Map on p. 3 of cover.] #
Y 3.T 25:30 In 27/972

16632 National Fertilizer Development Center 1972 annual report. [Dec. 1972.] cover title, 24 p.il. 4° ([Circular Z-37]) [Text on p. 2-3 of cover.] #
Y 3.T 25:1-8/972

Technical report.

16633 16. Nickajack project, report on planning, design, construction, initial operations, and costs prepared by Office of Engineering Design and Construction]. 1972. [763] p. il. 4° [Some illustrations are colored.] + Cloth, $8.00 (TVA, Treasurer's Office, Knoxville, TN 37902).
Y 3.T 25:17/16

TRANSPORTATION DEPARTMENT Washington, DC 20590

16634 First annual report on implementation of statement on national transportation policy. May 1972. cover title, [5] + 26 + A116 p. 4° +
TD 1.28:972

*For Sale by Superintendent of Documents
+ Distribution Made by Issuing Office
#Not Available for Sale or Distribution

16635 Metropolitan transportation planning seminars, sponsored by American Institute of Planners: Indianapolis, Ind. , Nov. 19-20, 1970; [with selected bibliography]. [1974.] cover title, [6] + 107 p. il. 4° +

TD 1.2:M 56/970/3

16636 Metropolitan transportation planning seminars, sponsored by American Institute of Planners: Cleveland, Ohio, Nov. 16-17, 1970. [1972.] cover title, [6] + 72 p. 4° +

TD 1.2:M 56/970/2

16637 Metropolitan transportation planning seminars, sponsored by American Institute of Planners: Hartford, Conn., Dec. 14-15, 1970; [with list of references]. [1972.] cover title, [5] + 74 p. il. 4° +

TD 1.2:M 56/970/5

16638 Metropolitan transportation planning seminars, sponsored by American Institute of Planners: San Jose, Calif., Dec. 10-11, 1970. [1974.] cover title, [5] + 109 p. 4° +

TD 1.2:M 56/970/4

16639 Risk analysis in hazardous materials transportation, final report: v.2, Bibliography; [by George P. Jones and Robert W. Barrow]. Mar. 1973. iii + 422 p. 4° (Office of Hazardous Materials; TES-20-73-5.) [Prepared by University of Southern California, Institute of Aerospace Safety & Management, Los Angeles, Calif. Under contract DOT-05-20114.] § (Price upon application, PB 230811).

TD 1.2:H 33/3/v.2

16640 Seventh annual report, fiscal year 1973. [1974.] xix + 188 p. * Paper, $2.10 (S/N 5000-00087). ●Item 982-C

TD 1.1:973

16641 Transportation consumer's guide to programs and services of Department of Transportation; [compiled by Office of Consumer Affairs]. [June 1974.] [2] + 36 p. il. narrow 8° ([DOT P 5200.1; Office of Public Affairs.]) +

TD 1.8:P 94

TREASURY DEPARTMENT Washington, DC 20220

16642 Fifth payment summary, entitlement periods 1-4 with period 5 estimate. [1974.] cover title, [3] + vi + 470 p. 4° * Paper, $4.40, ●Item 925

T 1.2:P 29/13

16643 Getting involved, your guide to general revenue sharing. Mar. 1974. cover title, ii + 23 p. il. 4° (Office of Revenue Sharing.) [Text on p. 2 of cover.] * Paper, 40c. ●Item 926

T 1.10/2:R 32/2

UPPER GREAT LAKES REGIONAL COMMISSION Washington, DC 20230

16644 Nutrient enrichment of ground water from septic tank disposal systems by John G. Dudley and David A. Stephenson. Nov. 1973. [1] + x + 131 leaves, il. 4° [Inland Lake Renewal and Shoreland Management Demonstration Project Report.] +

Y 3.Up 6:2 N 95

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

UNITED STATES POSTAL SERVICE Washington, DC 20260

16645 National ZIP code directory, 1974. [1974.] xxvi + 1645 p. 4° ([Publication 65; Consumer Services Department.]) * Paper, $15.65 (S/N 3900-00248). ●Item 839

P 1.10/8:974

16646 Postal Inspection Service. May 1973. cover title, [8] p. il. narrow 8° (Publication 198.) [Text on p. 3 of cover.] +

P 1.2:P 84/36

UNITED STATES TRAVEL SERVICE, Commerce Dept. Washington, DC 20230

16647 Bibliography of USTS research publications. Aug. 1974. [1] + 6 p. 4° +

C 47.13:R 31

16648 Tourism action year, 1973, 18th program report of United States Travel Service, annual report of Secretary of Commerce, Jan.-Dec. 1973. [1974.] iii + [1] + 36 p. il. 4° * Paper, 80c. ●Item 271-A

C 47.1:973

URBAN MASS TRANSPORTATION ADMINISTRATION, Transportation Dept. Washington, DC 20590

16649 Excerpts from external operating manual, Aug., 1972, program information for capital grants and technical studies grants. [1972.] cover title, [303] p. il. 4° [Supersedes information for applicants booklet. Issued with perforations.] #

TD 7.8:0p 2

VETERANS ADMINISTRATION Washington, DC 20420

16650 Basic health care, student study guide prepared by Miami-Dade Community College, Miami, Fla. Jan. 1974. cover title, vi + 209 p. 4° (Department of Medicine and Surgery.) [Contract V101 (134)P-161.] + ●Item 987

VA 1.10:H 34

16651 Index to Veterans Administration publications. Nov. 1, 1973. cover title, vi + 209 p. 4° (VA index 1-03-1.) # ●Item 986

VA 1.20:973

VA handbook (series).

16652 07-12. Handbook for cost/benefit analysis Feb. 1974. cover title, ii + 25 p. il. 4° (Office of Planning and Evaluation, Management Engineering Service.) + ●Item 987

VA 1.10/5:07-12

16653 08-1. [Chart of builders' hardware samples on file in Washington, D.C., revised Oct. 1, 1963], sec. G, Construction specifications, short form, general conditions, station level. Apr.1974. [27] p. 4° (Office of Construction.) [Issued with perforations.] + ●Item 987

VA 1.10/5:08-1/sec.G/rev.

VA pamphlet.

16654 1-3. BVA story, Board of Veterans Appeals, first 40 years. [1974.] cover title, ii + 26 p. il. oblong 24° [Text on p.2 of cover.] + ●Item 988

VA 1.19:1-3

16655 Veterans Day ceremonies. [1974.] [2] + i + 11 p. il. + ●Item 985

VA 1.2:V 64/3

*For Sale by Superintendent of Documents
+ Distribution Made by Issuing Office
# Not Available for Sale or Distribution

WAGE AND HOUR DIVISION, Labor Dept. Washington, DC 20210

16656 Federal labor laws, [looseleaf system containing laws administered by Wage and Hour Division with regulations and interpretations], transmittal 7. [Aug. 10, 1973.] [14] p. 4° * Paper, $21.45 (basic and supplementary material for indefinite perioe); add $5.40 for foreign mailing. ●Item 778-B

L 36.205/2:971/trans.7

16657 Federal wage garnishment law, basic information. Revised May 1974. [1974.] [6] p. il. narrow 8° (WH publication 1279.) * Paper, 25c. (S/N 2916-00013). ●Item 777

L 36.202:W 12/974

16658 Hours worked under Fair labor standards act. May 1974. [1] + 16 p. 4° (WH publication 1344 (Rev.).) + ●Item 777

L 36.202:H 81/2

WATER PROGRAMS OPERATIONS OFFICE, Environmental Protection Agency Washington, DC 20460

16659 Aquatic environment, microbial transformations and water management implications, symposium, Oct. 1972 edited by Leonard J. Guarraia and Richard K. Ballentine. [1974.] x + 244 p. il. 4 ° * Paper, $2.05 (S/N 5501-00615). ●Item 473-A-1

EP 2.2:Aq 3/2

16660 Compilation of industrial and municipal injection wells in United States Oct. 1974. 2 v., [1350] p. 4° (EPA-520/9-74-020; Oil and Special Materials Control Division, Special Sources Control Branch.) +

EP 2.2:W 46/v. 1,2

16661 Aspects of State-wide emergency response programs for municipal wastewater treatment facilities programs [with list of references]; Mar. 1974. vii + 77 p. il. 4° ([EPA 430/9-74-014]; Municipal Operations Branch.) [Contract 68-01-0341.] * Paper, $1.25 ●Item 473-A-1

EP 2.2:W 28/5

WOMEN'S BUREAU, Labor Dept. Washington, DC 20210

16662 Employment of women in Department of Labor. Nov. 1973. cover title, [25] p. 4° (Federal Women's Program Committee.) #

L 36.102:W 84

16663 Facts on women workers of minority races. [Revised May 1974.] [1974.] 9 p. 4° * Paper, 30c. (S/N 2916-00016). ●Item 782

L 36.102:M 66/974

16664 Women workers in Washington, 1970, all women workers. [June,1974.] 9 p. 4° +

L 36.114:W 27/970/ *

§For Sale by National Technical Information Service, Springfield, VA 22151
●Sent to Depository Libraries

Indexes

MONTHLY CATALOG OCTOBER 1975

AUTHOR INDEX

A

Aitken, George W., Reduction of frost heave by surcharge stress, 15388
Allen, Julius W., Materials shortages, iron and steel, 15178
Anderson, Duwayne M., Water-ice phase composition of clay/water systems, 15384
Assel, R. A., Great Lakes ice cover, 16255
Astleford, W. J., Feasibility study of impact surface pressure gauging with dye-filled microcapsules, 16159

B

Bailey, Edgar H., Preliminary lithologic map, Colyear Springs quadrangle, Calif., 15848
Baker, R. C., Automotive tape recorders, 16151
Balding, Gary O., Data on dye dispersion in reach of Sacramento River near Red Bluff, Calif., 15827
Banks, Vera J., Farm population of United States, 14941
Barnhill, William L., Soil survey of Wayne County, N.C., 16517
Barrett, R. E., Investigation of particulate emissions from oil-fired residential heating units, 15484
Barth, Julius, Simplified atomic absorption determination of stable strontium in milk and hay, 15471
Bassinger, B. G., Gravity equipment evaluation range off Cape Kennedy, Fla., 16241
Bauer, Ralph R., Flathead Lake bacteriological survey, 15554
Baumgartner, D. J., Ocean outfall design, clean water, 15601
Bayer, Kenneth, Seismic data report, southern Nevada region, 16242
Bayer, Kenneth C., Preliminary seismicity study of southern Nevada region, 16244
Bayh, Birch , Selected materials on 25th amendment, 15201
Beamer, Lyndall G., Ghana, 15899
Beck, J.R., Use of time-lapse photography equipment for hydrologic studies, 15885
Behrendt, John C., Simple Bouguer gravity and generalized geology and aeromagnetic profiles of Schmidt Hills quadrangle and part of Gambacorta Peak quadrangle, Antarctica, (map), 15840
Bell, William Gardner, Department of Army, historical summary, fiscal year 1971, 14923
Bendixen, Thomas W., Seepage pit construction notes, 16438
Berg, Richard L., Energy balance on paved surface, 15389
Bergin, M. J., Bedrock geologic map of anthracite-bearing strata in northwestern part Wilkes-Barre east quadrangle, Pa., 15871
Bernhardt, Audrey, Cases decided in United States Court of Claims, 15226
Berry, James W., Demonstration of thermal water utilization in agriculture, 15523
Bickelhaupt, R. E., Influence of fly ash compositional factors on electrical volume resistivity, 15508
Birnbaum, M., N02 measuring system, 15504
Black, H. H., Industrial waste guide, by-product coke, 16391
Black, Hayes H., Treatment of beet sugar wastes, 16450
Black, Stanley W., International money markets and flexible exchange rates, 15732
Blackwood, T. R., Efficiencies in power generation, 15481
Blom, Bruce E., Sorption of cadmium by soils, 15386
Bodien, Danforth G., Plywood plant glue wastes disposal, 15611
Bodner, Seth M., Government perspective on overseas textile and apparel manufacturing, remarks by Seth M. Bodner, 15253
Borissoff, Erast, Polymerization processes and related production equipment, market assessment for USSR, 15258
Bosma, James F., Fourth symposium on oral sensation and perception, development in fetus and infant, 15964
Bradford, Robert R., Nitrogen and phosphorus losses from agronomy plots in north Alabama, 15530
Brennan, Peter J., Speech by Peter J. Brennan, 15983
Brezenski, Francis T., State of the art, 1603, biological identification, microbiological pollution indicators, 15642
Brokaw, A. L., Geologic map of Ruth Quadrangle, White Pine County, Nev., 15838
Brown, R.A., Systems analysis requirements for nitrogen oxide control of stationary sources, 15512
Brownfield, Shelby H., Soil survey of Shelby County, Ind., 16514
Bruns, Herbert E., Soil survey of Castro County, Tex., 16518
Bryner, Clifford G., Photogrammetric system for motor vehicle accident investigation, 16173
Bryson, R.P., Geology of Moorhead Coal Field, Powder River, Big Horn, and Rosebud Counties, Mont., 15824
Bundy, Elizabeth J., Evaluation of selected packing and packing materials used in home delivered meals programs, 14872
Burton, Jim, Industrial water softener waste brine reclamation, 15521
Byars, Gaye, Race relations, selected references, 14909

Byvik, Charles E., Spin-temperature theory of dynamic nuclear polarization and nuclear spin-lattice relaxation, 16104

C

Calkins, Darryl J., Research hydraulic flume for modeling drifting snow, 15390
Call, Willard A., Soil descriptions and interpretations, Moses Lake area, Grant County, Wash., 16503
Campbell, Russell H., Isopleth map of landslide deposits, Point Dume quadrangle, Los Angeles County, Calif., 15853
Carden, James R., Installation procedure for surface mounted flat conductor cable used in commercial and residential wiring, 16067
Carlson, Daryl E., Framework for analyzing postsecondary education financing policies, 16137
Carlson, Toby N., Attenuation of solar radiation by windborne Saharan dust off West Coast of Africa, 16254
Carpenter, D. H., Floods of Aug. and Sept. 1971, in Maryland and Delaware, 15830
Carter, Robert L., Passive protection at 50 miles per hour, 16172
Ceccon, Harry I., Holographic techniques for nondestructive testing of tires, 16165
Chambers, Alan, Effects of bedrest on crew performance during simulated shuttle reentry, 16077
Chambers, Leslie A., Protein content of atmosphere, 16436
Chan, F. K., SASOL type process for gasoline, methanol, sng, and low-Btu gas from coal, 15507
Chappell, Charles F., Modification of cyclonic storms, 15668
Chase, Helen C., Trends in low birth weight ratios, United States and each State, 16015
Childears, Arleen M., Publications and reports resulting from research grants funded through Coastal Pollution Branch, Pacific Northwest Environmental Research Laboratory, Corvallis, Oreg., fall 1974;, 15619
Christensen, Herbert E., Toxic substances, list, 1974 edition, 16188
Christensen, Lauritis R., Estimating U.S. Consumer preferences for meat, 15988
Clark, Don A.:
  Evaluation of tailings pond sealants, 15536
  State-of-the-art, uranium mining, milling, and refining industry, 15532
Cleaver, Fred, Status of Columbia River salmon and steelhead trout, 16336
Cleven, Arlene, Breath examiner specialist, instructor training institute, 16156
Cleven, Arlene B., Emergency medical technician, instructor training institute, 16157
Cobb, Edward H., Synopsis of mineral resources and geology of Alaska, 15823
Coffey, Philip J., Report of water quality survey of Mississippi River from Clinton, Iowa to Rock Island, Ill., 16415
Coffman, Jerry L., United States earthquakes, 15422
Collins, A. Gene, Saline groundwaters prduced with oil and gas, 15522
Constant, Paul C., Collaborative testing of methods for measurements of NO2 in ambient air, 15468
Cooley, M. E.:
  Map showing distribution and estimated thickness of alluvial deposits in Phoenix area, Ariz., 15878
  Map showing distribution and estimated thickness of alluvial deposits in Tucson area, Ariz., 15868
Cooley, P., Tri-level accident investigation study, 16181
Costrell, Louis, Standard nuclear instrument modules, 14926
Coulter, James B., Improved design for septic tank effluent disposal fields, 16389
Craig, J. M., Lime/limestone scrubbing in pilot dustraxtor, 15509
Craig, S. E., Development of gas laser system to measure trace gases by long path absorption techniques, 15497
Crawford, Norman H., Pesticide transport and runoff model for agricultural lands, 15524
Crutcher, Harold L.:
  Atlantic tropical cyclone vector mean charts, 16319
  North Pacific tropical cyclone strike probabilities, 16322
  North Pacific tropical cyclone vector mean charts, 16324
  North Pacific tropical strike probabilities, 16321, 16323
Curran, G. P., Production of clean fuel gas from bituminous coal, 15478
Curtis, Virginia, Land use and environment, 15587

D

Davis, Peter L., Combined sewer overflow abatement plan, Des Moines, Iowa, 15540
Davis, William R., Industrial waste and water quality survey, Pigeon River, TN, 15580
Dealy, James O., Engineering and cost study of ferroalloy industry, 15458
Decker, Fred W., Report on cooling towers and weather, 15625
DeCola, Joseph N., Water quality requirements for Atlantic salmon, 15661
Dennis, Richard, Braxton sonic agglomerator evaluation, 15490
Dickerson, R. A., Design of optimum distillate oil burner for control of pollutant emissions, 15499
Dorman, LeRoy M., Caribbean Atlantic geotraverse, NOAA-IDOE 1971, report no. 3, gravity, 16269
Dornbush, James N., Quantification of pollutants in agricultural runoff, 15520
Douglass, Bernard S., Guidelines for prospective Christmas tree growers, 15797
Doyle, Frank J., Analysis of pollution control costs, 15539
Dreher, Robert C., Experimental investigation of braking and cornering characteristics of 30x11.5-14.5, type Viii, aircraft tires with different tread patterns, 16088
Dudley, John G., Nutrient enrichment of ground water from septic tank disposal systems, 16644
Dyer, George C., On treadmill to Pearl Harbor, memoirs of Admiral James O. Richardson, 16310

E

Eason, Roy L., Apollo experience report, Apollo lunar surface experiments package data processing system, 16094
Eden, H. Frank, Review of electrification processes in planetary atmospheres, 16292

Edwards, Shirley J., Index-catalogue of medical and veterinary zoology, 14885
Eldridge, E. F., What's ahead in water pollution in Pacific Northwest?, 16455
Eldridge, Edward F., Aspect of research administration, research and technical consultation project, 16361
Elliott, Garry W., BOMEX rainy day analysis, 16235
Emery, Robert F., Use of interest rate policies as stimulus to economic growth, 15729
Engman, Lewis A., Address by Lewis A. Engman, 15739
Epstein, A. H., Guide for considering air quality in urban planning, 15560
Erickson, R. L.:
Geochemical, aeromagnetic and generalized geologic maps showing distribution and abundance of antimony and arsenic, Brooks Spring quadrangle, Humboldt County, Nev., 15865
Geochemical, aeromagnetic and generalized geologic maps showing distribution and abundance of copper and molybdenum, Brooks Spring quadrangle, Humboldt County, Nev., 15864
Geochemical, aeromagnetic and generalized geologic maps showing distribution and abundance of mercury and lead, Brooks Spring quadrangle, Humboldt County, Nev., 15866
Geochemical, aeromagnetic and generalized geologic maps showing distribution and abundance of tungsten and bismuth, Brooks Spring quadrangle, 15867
Ervin, R. D., Vehicle handling performance, 16182

F

Faber, Harry A.:
Conference on man versus environment, 16376
Proceedings of conference on physiological aspects of water quality, 16403
Fabrick, A. J., Methodology for treating large localized emissions of reactive pollutants, 15463
Farley, Judith , Library of Congress publications in print, 15999
Farwell, Sanford W., Visual display study, National 4-H Center, 4-H intern report, 15676
Fejer, M. E., Study of industrial uses of energy relative to environmental effects, 15646
Fell, Patrick J., Inertial navigation utilizing satellite range and Doppler observations, 16328
Ferguson, Richard A., Feasibility of CW lidar technique for measurement of plume opacity, 15477
Ferris, Robert G., Signers of Declaration, 16280
Ferst, Charles W., Water sampling from fixed wing aircraft, 15663
Fettis, Henry E., Improved tabulation of plasma dispersion function and its first derivative, 14905
Field, Michael E., Geomorphology and sediments of Inner Continental Shelf, Cape Canaveral, Fla., 15380
Field, Richard, Management and control of combined sewer overflows, 15594
Fisher, Robert M., Mortgage repayments as source of loanable funds, 15728
Fleming, David P., Optimization of self-acting herringbone-grooved journal bearings for maximum stability, 16100
Flora, Robert M., Isolation of hayfever antigens from short ragweed pollen, 15495
Foelsche, Trutz, Measured and calculated neutron spectra and dose equivalent rates at high altitudes, 16085
Foster, Betty J., Fall 1973 statistics of public schools, 15370
Fox, Alan , Earnings replacement from social security and private pensions, newly entitled beneficiaries;, 16473
Fox, Andrew, Black teenage girl project In-school Neighborhood Youth Corps, Memphis, Tenn., 16007
Foxworthy, B.L., Climatic factors related to land-use planning in Puget Sound Basin, Washington, 15881
Franklin, James A., Flight-path and airspeed control during landing approach for powered-lift aircraft, 16098
Freedman, Bernard N., Private housing completions, new dimension in construction statistics, 15730
Freeman, Bruce L., Anglers' guide to Atlantic coast fish, fishing grounds and fishing facilities, 16206-9
Fribourg, Henry A., Relations between gamma function parameters and climatic variation in Tenn., 16256
Fryrear, D. W., Surface mulching with cotton gin trash improves sandy soils, 14883
Fuhrmann, Robert, Synthesis and purification of carcinogenic polynuclear aromatic hydrocarbon standards, 15492

G

Gallup, R. M., Flexible downdrains, 15782
Garrett, John w., Highway collision investigation training program, 16163
Gates, Robert F.:
VASIS signal transition zone and color modifications, 16617
Visual approach path indicator [VAPI] evaluation, 16616
Visual approach path indicator [VAPI] evaluation, final report, 16616
Geckler, Jack R., North Platte River biological survey report, 16398
Geissler, K.H., Accurate Langmuir probe measurements with on-line computer, 16238
Geraghty, John, Insured building warranty plan for home buyers, British experience and American proposal, 15914
German, Pearl S., Work and disability adjustment, 16471
Gerstle, Richard W., Administrative and technical aspects of source sampling for particulates, 15425
Geyer, James A., Landfill temperature sampling interval analysis, 15588
Glass, Stuart, Presidential impoundment of congressionally appropriated funds, 15056
Glen, John W., Physics of ice, 15393
Glenn, Thomas H., Testing and evaluation with human volunteers, 16180
Goode, Harry D.:
Preliminary geologic map of Bald Knoll quadrangle, Utah, 15849
Preliminary geologic map of Skutumpah Creek quadrangle, Utah, 15850
Gordon, Martin K.:
Register of Louis M. Little paper, 1878-1960 and undated, 16009
Register of Wilburt Scott Brown papers, 16010
Greer, Douglas F., National Commission on Consumer Finance technical studies, 16136

594-865 O - 76 -- 12

Griffiths, John F., Bibliography of urban modification of atmospheric and hydrologic environment, 16237
Grimes, Annie B., Annotated bibliography of selected sources on climate of India, 16234
Guarraia, Leonard J., Aquatic environment, microbial transformations and water management implications, symposium, 16659
Gustafson, Richard A., Apollo experience report, 16096

H

Haines, Andrew L., Reduction of parallel runway requirements, 15682
Haines, Aubrey L., Yellowstone National Park, its exploration and establishment, 16284
Hamil, Henry F., Collaborative study of method for stack gas analysis and determination of moisture fraction with use of method 5, 15469
Hamilton, Robert E., Forecast and warning utilization of radar remote facsimile data, 16257
Hamm, Kathleen, Appalachia, economic report, 14920
Hansen, Bruce P., Hydrology and water resources of Hoosic River basin, Mass., 15843
Harkness, Richard Chandler:
Remarks by Under Secretary of Commerce John K. Tabor, 14984
Telecommunications substitutes for travel, 14983
Harmison, Lowell T., Research animals in medicine, 16145
Harms, Rheinhart W., Midwestern snowstorm models and Feb. 1973 storm over Georgia, 16265
Harrison, Robin, Snowmobile noise, 15781
Hartley, Robert P., Algae-temperature-nutrient relationships and distribution in Lake Erie, 15431
Hartwell, T. D., Comparability of nine methods for monitoring N02 in ambient air, 15466
Hayes, Philip T., Preliminary geologic map of Croton 1 SW quadrangle, Campbell County, Wyo., 15855
Hayhurst, Ernest N., Soil survey of Monroe County, Ohio, 16510
Heckman, Richard T., Skylab EVA system development, 16111
Hedley, William H., Effect of gas turbine efficiency and fuel cost on cost of producing electric power, 15493
Heinitz, Albert J., Floods in Iowa River basin, 15829
Henning, Kurt, Improved air pollution control for kraft recovery boiler, 15506
Herr, Robert W., Some cable suspension systems and their effects on flexural frequencies of slender aerospace structures, 16082
Heslin, Thomas, Effects of simulated solar radiation on the transmission of magnesium fluoride and cryolite thin films, 16090
Holzer, Thomas E., Pitch angle diffusion in magnetosphere, 16239
Horlick, Max, National expenditures on social security in selected countries, 16474
Horn, J. A., Phosphate removal at Fort Worth, Tex., 15606
Hughes, Jerry L., Effects of Jan. and Feb. 1969 floods on ground water in central and southern California, 15828
Hunt, James L., Use of hexafluoroethane to simulate inviscid real-gas effects on blunt entry vehicles, 16084
Hurdis, David A., Experimental and numerical study of wave motion and upstream influence in a stratified fluid, 16089
Hyams, David J., United States population data methodology, 15231

I

Igenbergs, E.B., Magnetogasdynamic compression of coaxial plasma accelerator flow for micrometeoroid simulation, 16107
Ingram, William M., Selected biological references applicable to sewage treatment, 16439
Ivanova, N. I., Design and use of underwater facilites, 15970

J

Jacob, Billy L., North Fork alluvial decontamination project Hubbard Creek reservoir watershed, 15527
Jacobson, Malvern N., Soil survey of Norman County, Minn., 16511
Jarvinen, Brian R., Objective analysis of sea surface temperature, 16263
Jaworski, Norbert A., Upper Potomac estuary, eutrophication control requirements, 15654
Jeffrey, Allan H., Soil survey of Caldwell County, Miss., 16504
Jelesnianski, C.P., Preliminary view of storm surges before and after storm modifications, 16251
Jellinek, H. H. G., Degradation of polymers at low temperatures by N32, 03 and near-UV radiation, 15387
Johnson, L. D., Measurement of entrained liquid levels in effluent gases from scrubber demisters, 15500
Johnson, Ross B., Geologic map of Bull Canyon Quadrangle, Santa Fe County, N. Mex., 15835
Johnson, Warren F., Soil survey of Davison County, S. Dak., 16506
Jones, George P., Risk analysis in hazardous materials transportation, 16639
Jones, William R., Ferrographic analysis of wear debris from boundary lubrication experiments with five-ring polyphenyl ether, 16101
Jurkat, M. Peter, Measurement of tire profiles by analog/digital techniques, 16168
Jutze, George, Investigation of fugitive dust, sources, emissions, and control, 15582

K

Kaiser, Elmer R., Evaluation of Melt-Zit high-temperature incinerator, 15897
Kalfadelis, C. D., Evaluation of pollution control in fossil fuel conversion processes, gasification, synthane process, 15479
Kamphake, L.J., Automated analysis for nitrate by hydrazine reduction, 15432
Katell, Sidney, Basic estimated capital investment and operating costs for underground bituminous coal mines, 16025
Katzberg, Stephen J., Some aspects of optical feedback with cadmium sulfide and related photoconductors, 16086
Keairns, D. L., Evaluation of fluidized-bed combustion process, 15475
Keefer, William R., Energy resources map of Powder River Basin, Wyoming and Montana, 15880
Keith, James M., Engineering and ecological evaluation of artificial-island design, Rincon Island, Punta Gorda, Calif., 15381

Kelso, T.M., Feasibility of shipping bulk fertilizer materials into developing countries, 16627
Ketner, Keith B., Preliminary geologic map of Blue Basin quadrangle, Elko County, Nev., 15862
Klein, William L., Picture-key to genera of aquatic midges, 15583
Koss, Walter J., Numerical experiment with spiral scan successive over-relaxation, 16248
Krumbein, William C., Spatial and temporal variations in geometric and material properties of natural beach, 15382
Krupack, M.J., Special foreign currency science information program, list of translations in progress, 16303
Kuehl, Douglas W., Automatic high temperature vent system for gas chromatograph/mass spectrometer interface, 15433
Kyle, B. G., Odor removal from air by adsorption on charcoal, 15511

L

Lallman, Frederick J., Gust alleviation for STOL transport by using elevator, spoilers, and flaps, 16078
Lamar, John E., Extension of leading-edge-suction analogy to wings with separated flow around side edges at subsonic speeds, 16105
Langer, William H., Map showing resources of coarse aggregate, New Britain quadrangle, Conn., 15851
Larson, Keith D., Evaluation of polymeric clarification of meat-packing and domestic wastewaters, 15528
Lawton, Gerald W., Rainy River survey, summer 1960, 15950
Lazarow, Arnold, Diabetes literature index, 16191
Levins, P. L., Application of odor technology to mobile source emission instrumentation, 15476
Lewis, L. David, User's guide to cathode ray plotter subroutines, 16230
Ligon, Duke R., Remarks of Duke R. Ligon, 15693
Linstrom, H. R., Institutional convenience food market, 15362
Little, Harry R., Guide to study of solid waste systems, 15561
Locklin, D. W., Design trends and operating problems in combustion modification of industrial boilers, 15488
Loomis, Harlan W., Concave nonlinear optimization under constraints with integer valued variables, 16329
Lucas, Allen M.:
Biological survey of Wilson Reservoir, Saline River, Kans., 15439
Biological survey, Perry Reservoir, Kansas, 15440
Lyle, C. V., Proposal for meeting basic requirements for resource planning, 15618

M

MacIntyre, William G., Investigation of surface films, Chesapeake Bay entrance, 15538
MacKevett, E. M.:
Geologic map of McCarthy B-6 quadrangle, Alaska, 15831
Reconnaissance geologic map of McCarthy A-5 quadrangle, Alaska, 15854
Mahnke, Charles F., Soil survey of Howard County, Nebr., 16507
Malecki, Richard A., Cottontail reproduction related to dieldrin exposure, 16532
Mann, Karen L., OSHA and minority employer, 15980
Mapel, W.J., Preliminary geologic map and section of Hawley Mountain quadrangle, Custer, Butte and Lemhi Counties, Idaho, 15857
Martin, Edwin M., Address by Edwin M. Martin, 16533
Mason, William T.:
Collecting macroinvertebrates in polluted stream using rock-filled samplers, 15445
Macroinvertebrate collections and water quality monitoring in Ohio River basin,1963-67, 15593
Use of Phloxine B and Rose Bengal stains to facilitate sorting benthos samples, 15658
Matthews, B. J., Application of holographic methods to measurement of flames and particulate, 15487
McAllister, James F., Silurian, Devonian and Mississippian formations of Funeral Mountains in Ryan quadrangle, Death Valley region, Calf., 15825
McBride, James H., Okinawa, pawn in the Pacific, 14908
McClenny, W. A., Development of gas laser system to measure trace gases by long path absorption techniques, 15498
McCormick, Thomas F., Remarks by Public Printer McCormick, 15894
McFarland, A. R., Development of low pressure impactor, 15480
McGuire, John P., Field research planning for driver's license law enforcement, 16160
McIntyre, David H., Concepcion and Palma Escrita formations, western Puerto Rico, 15826
McKee, John W., Apollo experience report, 16095
McKenna, John D., Applying fabric filtration to coal fired industrial boilers, 15503
McLaughlin, Robert J., Peliminary geologic map of Townsend Spring quadrangle, Campbell County, Wyo., 15856
Mees, Romain M., Forest fire history, computer method of data analysis, 15787
Meirovitch, Leonard, Dynamics of gravity-gradient stabilized flexible spacecraft, 16072
Mentink, A. F., Specfications for integrated water quality data acquisition system, 15639
Merewether, E. A., Geologic map of Lone Haystack Mountain quadrangle, Carbon County, Wyo., 15832
Michaels, John, Changes of maximum winds in Atlantic tropical cyclones as deduced from central pressure changes, 16267
Michel, Robert L., Report on operation and maintenance of municipal waste treatment plants, 15628
Middleton, David B., Analysis of flare-director concept for externally blown flap STOL aircraft, 16091
Middleton, Robert L., Design, development, and operation of zero gravity shower, 16065
Miller, David F., Environmental chamber studies of atmospheric aerosols, 15464
Miller, E. M., Flood of Oct. 1972 at Petersburg and Colonial Heights, Va., 15844
Miller, Morton M., Shrimp, new picture for 1974, 16216
Miller, Robert D., Map showing relative slope stability in part of west-central King County, Wash., 15882
Mitchum, Nan P., Agricultural finance statistics, 15361

Moffatt, Ronald E., World Data Center A, oceanography, Oceanographic Data Exchange, 15423
Molinari, Robert L., Data from Langrangian current-measuerment project conducted aboard NOAA ship Researcher during CICAR survey month I, 16240
Moriarty, John E.:
City games, city I, director's manual, 16296
City games, city I, operator's manual, 16297
City games, city 1, player's manual, 16300
City games, disk and tape generation, 16298
City games, executive's overview, 16299
City games, mathematical foundations, 16301
Morse, Burt J., Analytic study of mesh refinement applied to wave equation, 16253
Morton, Robert B., Preliminary investigations of hydrogeology of Permian to tertiary rocks of Oklahoma Panhandle, 15870
Morton, Rogers C. B., Remarks by Rogers C. B. Morton, 15936
Moss, Michael S., Numerical gravity wave and linear advection experiments on one-dimensional nested grid, 16249
Mount, Donald I., Report on insecticides in Lake Michigan, 15627
Mullens, Thomas E., Geologic map of Morgan 7 1/2-minute quadrangle, Morgan County, Utah, 15847
Murfin, James V., National Park Service guide to historic places of American revolution, 16277
Murphree, L. C., Soil survey, Chickasaw County, Miss., 16505
Murphy, Thomas A., On-scene report on sinking of tanker Arrow, 15604
Muzio, L. J., Package boiler flame modifications for reducing nitric oxide emissions, 15541
Myers, L.H., Phosphate removal by activated sludge, amenability studies at Smithfield, N.C., 15608

N

Nagle, John J., Method of converting SMS/GOES WEFAX frequency (1691 MHz) to existing APT/ WEFAX frequency (137 MHz), 16268
Nalty, Bernard C., Air power and fight for Khe Sanh, 14907
Natusch, D. F. S., Adsorption of odorous pollutants by active manganese dioxide, 15505
Nawrocki, Michael A., Portable device for measuring wastewater flow in sewers, 15474
Neel, Joe K., Investigation of phytoplankton growth and relationships in Cedar River systems, Iowa, 16394
Neher, Maynard B., Evaluation of gas chromatograph, mass spectrometer, computer systems, 15545
Norman, Ralph L., Extended applications of management information systems in government, special report, 14924
Nunley, Billy W., Integrated mission planning, 1st 2 years of shuttle missions, 16068

O

O'Melia, Richard J., Federal and State regulation of commercial aviation, 14958
O'Neal, Gary, Effects of dredging on water quality in Northwest, 15456
O'Neal, Robert L., Description of meteoroid detection experiment flown on Pioneer 10 and 11 Jupiter flyby missions, 16081
Olson, J. C., Geologic map of Gateview quadrangle, Gunnison County, Colo., 15834
Olstead, Joseph A., Effects of agency work contexts, intensive field study, 16470
Orleans, Leo A., China's experience in population control, elusive model, 15039
Osag, T. R., Control of odors from inedibles-rendering plants, 15449
Osterkamp, W. R.:
Ground-water recharge in Tucson, Ariz., 15875
Map showing depth to water in wells in Tucson area, Ariz., 15874
Map showing distribution of recoverable ground water in Tucson area, Ariz., 15876

P

Pahren, Herbert R.:
Industrial waste treatment studies, McClellan Air Force Base, 16392
Report on pollution of interstate waters of Merrimack and Nashua Rivers, N.H., Mass., 16427
Panchenkov, A. N., Lifting surface of medium aspect ratio in subsonic gas flow, 15966
Park, William R., Waste treatment system for confined hog raising operations, 15533
Parker, Richard J., Rolling-element fatigue life of silicon nitride balls, 16099
Pavlides, Louis, Geologic map of Howe Brook quadrangle, Aroostook County, Maine, 15839
Pendleton, John T., Basic training program, driver license examiner supervisors, trainee study guide, 16155
Perchonok, K., Accident cause analysis, 16146
Perry, Sarah B., Publications of Bureau of Labor Statistics, 15990
Peters, Brian E., Evaluation of objective radar technique for updating numerical precipitation guidance, 16264
Peters, David N., New multiple sieve design for screening bottom samples, 15599
Petrasek, Donald W., Stress-rupture strength and microstructural stability of tungsten-hafnium-carbon-wire-reinforced super alloy composites, , 16092
Petrovich, Michael B., Yugoslavia, bibliographic guide, 16005
Pettinger, L. F., Forest pest conditions in Pacific Northwest, 15784
Pfeffer, F. M., Phosphate removal by activated sludge, amenability studies at Pontiac, Mich., 15607
Phillips, Nancy P., Solid waste disposal, 15489
Pielke, Roger A., Three-dimensional numerical model of sea breezes over south Florida, 16250
Pinkard, Mary, Hud Challenge reprint: [Federal women's program, HUD perspective;, 15913
Pope, Joseph H., Ionospheric scintillation predictions for ATS-F at 40 and 360 MHz, 16246
Porges, Ralph:
Report preparation, water pollution survey, 16432
Revaluation of Missouri-Souris development area water pollution investigations, 16434
Powers, Ross E.:
Biological survey of Kansas River Basin, 15437
Phytoplankton found in Kansas River system, 15609
Priser, J. B., UBV sequences in selected areas, 16308

Q

Quandt, Loyal A., Soil survey of Seward County, Neb., 16519

R

Rademacher, J. M., Report on pollution of waters of upper Mississippi River and its significant tributaries, 16428
Raiti, Salvatore, Advances in human growth hormone research, 16190
Ramsey, Gene A., Economic impact of salinity increase on Missouri River, 15453
Ramsey, Ralph H., Livestock and environment, bibliography with abstracts, 15514
Rasmussen, K. H., Sources and natural removal processes for some atmospheric pollutants, 15470
Ray, Hurlon C., Reviewing environmental impact statements at regional level, 15632
Reames, Jim P., Benefit-cost relationship in entry job training in water distribution, 15435
Reed, John H.:
Accident prevention through investigation, 16304
Challenges from transportation, 16306
Railroad safety, doing collectively what is impossible for individual, 16307
Richardson, Wayne E., Soil survey of Kent County, Tex., 16508
Richmond, D.L., General soil map and interpretations, Mohave County, Ariz., 16486
Richmond, Gerald M., Surficial geologic map of Huckleberry Mountain quadrangle, Yellowstone National Park and adjoining area,Wyo., 15869
Ritter, John R., Sand transport by Eel River and its effect on nearby beaches, 15884
Robbins, Martin D., Mission-oriented R & D and advancement of technology, impact of NASA contributions, 16070
Robert Baillod, C., Storage and disposal of iron ore processing wastewater, 15526
Robinson, Paul T., Geologic map of Davis Mountain quadrangle, Esmeralda and Mineral Counties, Nev. and Mono County, Calif., 15836
Robison, J. H.:
Availability of ground water in Grants Pass area, Josephine County, Oreg., 15842
Hydrology of dunes area north of Coos Bay, Oreg., 15845
Robohn, Walter F., Study to determine present and future value of water for industrial use in Kansas basin in Kansas, 16444
Roehler, Henry W., Geologic map of Titsworth Gap quadrangle, Sweetwater County, Wyo., 15837
Roen, John B., Geologic map of Midway quadrangle, Washington County, southwestern Pa., 15833
Roessler, W. U., Assessment of applicability of automotive emission control technology to stationary engines, 15501
Romney, Leonard C., Facilities inventory and classification manual, 15369
Ronco, Joseph A., Procedure for improving National Meterological Center objective precipitation forecasts, 16258
Rosenthal, Stanley L., Hurricane modeling experiments with new parameterization for cumulus convection, 16252
Rossoff, J., Disposal of by-products from nonregenerable flue gas desulfurization systems, 15491
Rothberg, Paul F., Aluminum and sodium minerals from oil shale, technical environmental,economic, legislative, and policy aspects of undeveloped minerals source., 15057
Rovine, Arthur W., Digest of United States practice in international law, 16534

S

Sadowski, Alexander F.:
National Weather Service heavy snow forecast verification, 16261
National Weather Service, public forecast verification summary, 16260
Sanderson, R. B., Lakes of Oregon, 15846
Sant, Roger W., Remarks by Roger W. Sant, 15692
Saule, Arthur V., Some observations about components of transonic fan noise from narrowband spectral analysis, 16097
Sawhill, John C.:
Remarks by John C. Sawhill, 15689-91
Remarks of John C. Sawhill, 15694-9
Sawhill hits major oil companies foot dragging, 15700
Statement of John C. Sawhill, 15701-2
Statement of John Sawhill, 15703
Sayless, Francis H., Triaxial constant strain rate tests and triaxial creep tests on frozen Ottawa sand, 15392
Sceva, Jack E., Liquid waste disposal in lava terrane of central Oregon, 15591
Scheiman, James, Further analysis of broadband noise measurements for rotating blade operating with and without its shed wake blown downstream, 16079
Schertz, Lyle P., Trends in world food supply and demand balance, 15365
Schoephorster, Dale B., Soils of Juneau area, Alaska, 16520
Schroeder, W. L., Pavement condition studies, 15801
Schubert, Richard F., Speech by Richard F. Shubert, 15984
Schwitzgebel, K., Development of sampling and analytical methods of lime/limestone wet scrubbing tests, 15483
Scott, Glenn R.:
Reconnaissance geologic map of Beulah quadrangle, Pueblo County, Colo., 15860
Reconnaissance geologic map of Owl Canyon quadrangle, Pueblo County, Colo., 15858
Reconnaissance geologic map of Rockvale quadrangle, Custer and Fremont Counties, Colo., 15863
Seale, Leonard M., Proceedings, symposium on use of fabric filters for control of submicron particulates, 15494
Seevers, Vernon C., Soil survey of Polk County, Nebr., 16512
Segal, Dorothy B., Index-catalogue of medical and veterinary zoology, 14886
Serafini, Tito T., In situ polymerization of monomers for polyphenyloxaline-graphite fiber composites, 16103
Shannon, L. J., Control technology for fine particulate emissions, 15485
Shaw, Elmer A., Nationwide outdoor recreation plan, 15187
Sherrick, Carl E., Psychology and handicapped child, 15374
Simpson, Joanne , On use of gamma functions and Bayesian analysis in evaluating Florida cumulus seeding results, 16245

Simpson, R. H., Decision procedure for application in predicting landfall of hurricanes, 16262
Sims, Anker V., Field surveillance and enforcement guide for petroleum refineries., 15548
Singh, Jag J., Application of acoustic emission technique to fatigue crack measurement, 16083
Sittler, Edgar L., Structure verification of bus passenger seats, 16177
Skogerboe, Gaylord V., Evaluation of irrigation scheduling for salinity control in Grand Valley, 15534
Smith, Franklin:
Guidelines for development of quality assurance program, 15461-2
Guidelines of quality assurance program, 15472
Smith, P.D., Apollo experience report, spacecraft structure subsystem, 16093
Smith, Robert, Cost information for conventional and advanced wastewater treatment plants and processes compilation, 15447
Smith, Wayne E., Characterization of atmospheric emissions from polyurethane resin manufacture, 15513
Snoddy, William C., Comet Kohoutek observations from Skylab, 16064
Snyder, Frank E., Dostroct, history of Philadelphia District, 15395
Soobitsky, Joel R., Selected 4-H mini-proposals for obtaining local resources, 15675
Sopper, William E., Conference on recycling treated municipal wastewater through forest and cropland, 15519
Speece, R. E., Hypolimnion aeration with commercial oxygen, 15515
Stanfield, Rochelle L., American federalism, into 3d century, 14869
Stay, Francis S., Components of oxygenation in flowing streams, 15448
Stender, John H., OSHA, the law, 15981
Stevenson, John R., Progress at Third UN Law of Sea Conference, 16542
Stewart, Larry G., Perspectives in education of the deaf, 16468
Stigelman, C. R., Franchise index/profile, 16466
Stolz, J. H., Coke charging pollution control demonstration, 15482
Storey, James R., Welfare in the 70's, national study of benefits available in 100 local areas, 15006
Strobridge, Truman R., United States Guard annotated bibliography, 14976
Stubbs, Sandy M., Experimental investigation of landing dynamics of three-legged spacecraft models, 16080
Sugarman, Robert C., Road tests of alertness variables, 16174
Sullivan, Gerald M.:
Domestic water use in Phoenix, Ariz., 16384
Study of serial distribution for soil absorption systems, 16443
Sullivan, J., Method for obtaining wet-bulb temperatures by modifying psychrometric formula, 16236
Summerfield, H.B., Soil survey of Surprise Valley, Home Camp Area, Calif.-Nev., 16515
Sweeny, K. H., Development of field applied DDT, 15531

T

Talley, Samuel H., Effect of holding company acquisitions on bank performance, 15731
Tate, Phillip L., Action program for clean water, 15424
Taylor, Charles E., Multielement analysis of environmental samples by spark source mass spectrometry, 15518
Taylor, Richard B., Reconnaissance geologic map of Wetmore quadrangle, Custer and Pueblo Counties, Colo., 15859
Teuscher, L. H., Development of modeling technique for photochemical air pollution, 15460
Thomann, Robert V., Mathematical model for dissolved oxygen, 16380
Thomas, John L., Activated sludge-bio-disc treatment of distillery wastewater, 15525
Thomas, Nelson A.:
Biological survey of Harlan County reservoir, Nebraska, 15436
Biological survey of Milford Reservoir, Kans., 15438
Turnovsky, Stephen J., Test of expectations hypothesis using directly observed wage and price expectations, 15727
Tweto, Ogden, Geologic map of Mount Lincoln 15-minute quadrangle, Eagle, Lake, Park and Summit Counties, Colo., 15861
Tyczkowski, Edward A., Synthesis of trifluoromethylsulfur pentafluoride, 15465
Tyler, S. Lyman, History of Indian policy, 15924

U

Uskavitch, Robert, Partial bibliography on duck plague (duck virus enteritis), 14901

V

Vogel, G. J., Reduction of atmospheric pollution by application of fluidized-bed combustion, 15502
Vogt, Craig, Alaskan seafood processing, 15430

W

Wachtel, L.W., Dental biomaterials-research priorities, 16192
Waldman, C. H., Kinetic mechanism of methane/air combustion with pollutant formation, 15496
Waldman, Elizabeth, Children of working mothers, Mar. 1973, 15991
Waldron, Acie C., Pesticide movement from cropland into Lake Erie, 15529
Wallace, Charles E., In touch with people, 15934
Wallio, H. Andrew, Study of possible characteristics of low-altitude electron layer in the Martian atmosphere, 16087
Warner, James W., Artificial recharge in Waterman Canyon-East Twin Creek area, San Bernardino County, Calif., 15822
Washichek, Jack N., Snow frequency analysis for Colorado and New Mexico snow courses, 16501
Wasserman, Stanley E., Cause and prediction of beach erosion, 16259
Webster, D. A., Map showing areas bordering southern part of San Francisco Bay where high water table may adversely affect land use, 15852
Weed, E. G. A., Generalized pre-Pleistocene geologic map of northern United States Atlantic continental margin, 15883
Weinberger, Leon W., Solving our water problems, water renovation and reuse, 15636
Wells, LaRue, Life history of spottail shiner (Notropis hudsonius) in southeastern Lake Michigan, Kalamazoo River, and western Lake Eries, 16531

Werchan, Leroy E., Soil survey of Travis County, Texas, 16516
West, A. W., Report on pollution of Chattahoochee River, 16426
Westley, David E., Near East market, report to U.S. business, 15945
Whaples, Gene C., Attitudes toward blacks of white adults involved in 4-H youth programs, 15672
Wheeler, Gerald E., Admiral William Veazie Pratt, U.S. Navy, sailor's life, 16309
Wheeler, L.D., Soil survey, Long Valley area, Ariz., 16509
Whitcomb, Jean P., Programmable output observatory clock, 16243
Wilcox, Edward A., Activated sludge process using pure oxygen, 15537
Williams, Donald J., Initial Explorer 45 substorm observations and electric field considerations, 16247
Williams, J. R., Water resources of Taunton River basin, southeastern Mass., 15841
Williams, Jeffrey W., Education directory, 1973-74, public school systems, 15368
Williams, S. Jeffress, Geomorphology and sediments of inner New York Bight Continental Shelf, 15383
Winokur, Herbert S., Fitting time series models to hydrologic data, 15553
Witte, A. B., Application of holographic methods to measurement of flames and particulate, 15486
Wojcik, C. K., School bus seat restraint and seat anchorage systems, 16175
Wolfinger, Henry J., Preliminary inventory of records of 1969 Inaugural Committee, 16118
Wolowicz, Chester H., Experimental determination of airplane mass and inertial characteristics, 16106
Woods, Elaine W., Serials, MARC format, 16002
Woodward, Lowell, Soil survey of Salt Lake area, Utah, 16513
Wright, Irving S., Cardiovascular diseases, guidelines for prevention and care, 16459

Y

Youngs, Robert L., General research inspection report of Southern Forest Experiment Station, 15803

Z

Zeller, Robert W.:
California coastal power plants, survey, 15650
Survey of thermal power plant cooling facilities, 15651

Title Index

A

Accident cause analysis, 16146
Accident prevention through investigation, 16304
Accurate Langmuir probe measurements with on-line computer, 16238
ACIR, year in review, 15th annual report, 14868
Acquisition of weapons systems, hearings before Subcommittee on Priorities and Economy in Government, 93d Congress, 1st session, pt. 7, Nov. 14-16, 1973., 15000
Action program for clean water, 15424
Action program to reduce inflation and restore economic growth, 15001-2
Activated sludge process using pure oxygen, 15537
Activated sludge-bio-disc treatment of distillery wastewater, 15525
Add flying to your college career in Army ROTC, 14922
Address by Edwin M. Martin, 16533
Address by Lewis A. Engman, 15739
Administration of public laws 81-874 & 81-815, 15366
Administrative and miscellaneous changes, 15111
Administrative and technical aspects of source sampling for particulates, 15425
Administrative policies for historical areas of national park system, 16272
Admiral William Veazie Pratt, U.S. Navy, sailor's life, 16309
ADP Management Training Center training and education programs in automatic data processing (ADP), 14964
Adsorption of odorous pollutants by active manganese dioxide, 15505
Advanced waste treatment pilot plant, Washington, D.C., 15426
Advances in human growth hormone research, 16190
Adventures in leadership, text for Marine Corps Junior ROTC, 16008
Advisory committees, 15175
Advisory neighborhood councils, 15156
Aerial application research and development for forest insect control, 15751
Aerospace Research Laboratories ARL series, 14905
Africa, international environmental bibliographies, 15427
After disaster strikes, Federal programs and organizations, 15053
Agricultural commodities, 16544, 16558, 16562, 16568, 16571, 16575-6, 16579-80, 16584, 16587, 16590-1, 16594, 16596, 16600
Agricultural finance statistics, 15361
Agricultural information staffs in state land grant universities, 15671
Agricultural statistics, 1973., 14897
Agriculture-environmental and consumer protection appropriations for fiscal year 1975, 15125
Agriculture, environmental and consumer protection, appropriations for 1975, 15008-9
Air charter services, 16567, 16598
Air Force manual AFM series, 14906
Air masses, fronts and winter precipitation in central Alaska, 15385
Air National Guard register, 16141
Air pollution technical publications of Environmental Protection Agency, 15428
Air pollution technical publications of U.S. Environmental Protection Agency, 15429
Air power and fight for Khe Sanh, 14907
Air transport services, 16552, 16574
Airport activity statistics of certificated route air carriers, 15679
Alaskan seafood processing, 15430
Alcohol abuse and alcoholism, 15075
Alcohol safety action projects, 16147
Algae-temperature-nutrient relationships and distribution in Lake Erie, 15431
Alien amateur radio operators, 16555
All about age in Greater Metropolitan Washington Community, 15157
Allegheny National Forest, 15752
Allegheny National Forest, 50th anniversary, 15753
Aluminum and sodium minerals from oil shale, technical environmental,economic, legislative, and policy aspects of undeveloped minerals source., 15057
Amend Federal communications act, 15154
Amendment in nature of substitute for bill H.R. 10701 to be offered in accordance with H.Res. 1139;, 15094
American agriculture has what it takes, 14898
American federalism, into 3d century, 14869
American Indian calendar, 15923
American memorials and overseas military cemeteries, 14914
American sampler, a look at life in 1800's exhibit catalog, 15995
Analysis of assaults on Federal officers, 1973, 15683
Analysis of Federal policy for disaster recovery assistance, 15902
Analysis of flare-director concept for externally blown flap STOL aircraft, 16091
Analysis of pollution control costs, 15539
Analytic study of mesh refinement applied to wave equation, 16253
Analytical methods for boundary waters quality control, 15948
Anglers' guide to Atlantic coast fish, fishing grounds and fishing facilities, 16206-9
Annotated bibliography of selected sources on climate of India, 16234
Annual earnings, summary, 15987
Annual report of Administrator, 16138
Annual report of Director of Mint, 16050
Annual report of National Credit Union Administration, 16139
Annual report of Office of Emergency Preparedness, fiscal year 1972, 15376
Annual report of Saint Lawrence Seaway Development Corporation, 15007
Annual report of U.S. Commissioner of education, 15367
Annual report to Secretary on accident investigation and reporting activities, 16148-9

Annual report, Souris-Red-Rainy River Basins Commission, 16525-7
Annual review of aircraft accident data, 16305
Annual statistical report, 1973, Defense Civil Preparedness Agency, 15228
Annual statistical report, 1973, rural electric borrowers, 16463
Annual typhoon report, 16317-8
Answers., 14972
Antitrust procedures and penalties act, 15192
Apalachicola National Forest, 15754
Apollo experience report, 16095-6
Apollo experience report, Apollo lunar surface experiments package data processing system, 16094
Apollo experience report, spacecraft structure subsystem, 16093
Appalachia, economic report, 14920
Appalachia, economic report, trends in employment, income and population, 14921
Appalachian Trail, 15755
Apparel design and production, 15371
Appendix 1 to Great Lakes water quality agreement, 16566
Application of acoustic emission technique to fatigue crack measurement, 16083
Application of holographic methods to measurement of flames and particulate, 15486-7
Application of odor technology to mobile source emission instrumentation, 15476
Application of 25th amendment to vacancies in Office of Vice President, 15076
Applying fabric filtration to coal fired industrial boilers, 15503
Appraisal of SCS wind erosion damage assessment and reporting and alternatives for improved damage assessment, 14899
Aquatic environment, microbial transformations and water management implications, symposium, 16659
Are you planning on living the rest of your life, 14871
Area trends, supplement to FHA trends, sec. 203, Home mortgages insured by FHA proposed homes, fourth quarter, 1973., 15709
Armed services procurement regulations, 15232
Artificial recharge in Waterman Canyon-East Twin Creek area, San Bernardino County, Calif., 15822
ASCS aerial photography status maps, 14894
ASCS background information BI series, 14895
Ashley River pollution study, Charleston, S.C., 16359-60
Aspect of research administration, research and technical consultation project, 16361
Aspects of State-wide emergency response programs for municipal wastewater treatment facilities, 16661
Assessing technology for marine resource development, 16228
Assessment of applicability of automotive emission control technology to stationary engines, 15501
Assessment of geothermal energy resources, 15687
Assessment of mineral resources in Alaska, 15183
Atascadero solar house evaluation, 15903
Atlantic tropical cyclone vector mean charts, 16319
Atomic energy legislation through 93d Congress, 1st session; July 1974., 14994
Atomic energy, 16582
Atomic energy, cooperation for civil uses, 16578
Attenuation of solar radiation by windborne Saharan dust off West Coast of Africa, 16254
Attitudes toward blacks of white adults involved in 4-H youth programs, 15672
Attorneys and agents registered to practice before U.S. Patent Office, 16337
Authorize appropriations for Council on International Economic Policy, 15144
Authorizing Administrator of GSA to enter into multiyear leases (1974), 15176
Automated analysis for nitrate by hydrazine reduction, 15432
Automatic controls and regulators, 16102
Automatic high temperature vent system for gas chromatograph/mass spectrometer interface, 15433
Automotive crash injury research (ACIR), 16150
Automotive tape recorders, 16151
Availability of ground water in Grants Pass area, Josephine County, Oreg., 15842
Aviation, preclearance for entry into United States, 16595

B

Background information relating to proposed changes in railroad retirement system, 15061
Bacteriological effects of primary treatment plant discharges at Bremerton, Wash., 15434
Banking and monetary statistics, 15722
Baseline space tug system, requirements and guidelines, 16062
Baseline space tug, configuration definition, 16060
Baseline space tug, flight operations, 16061
Baseline space tug, ground operations, verification, analysis, and processing, 16063
Basic course in highway traffic records, 16153
Basic course in highway traffic records, instructor's guide, 16152
Basic economic indicators, 16210
Basic educational opportunity grant program, 15033
Basic estimated capital investment and operating costs for underground bituminous coal mines, 16025
Basic health care, student study guide, 16650
Basic training program, driver license examiner supervisors, course guide, 16154
Basic training program, driver license examiner supervisors, trainee study guide, 16155
Beaver Reservoir, study, 16362
Bedrock geologic map of anthracite-bearing strata in northwestern part Wilkes-Barre east quadrangle, Pa., 15871
Beet sugar waste treatment by broad field application, 16363
Behavior and impact of chemicals on forest environment, 15756
Behavior of surfactants and other detergent components in water and soil-water environments, 16364
Benefit-cost relationship in entry job training in water distribution, 15435
Bi-annual statistical summary, Peace Corps volunteer records, 14866
Bibliography of urban modification of atmospheric and hydrologic environment, 16237
Bibliography of USTS research publications, 16647
Big Cypress National Preserve, 15184
Biological survey of Harlan County reservoir, Nebraska, 15436
Biological survey of Kansas River Basin, 15437

Biological survey of Milford Reservoir, Kans., 15438
Biological survey of Wilson Reservoir, Saline River, Kans., 15439
Biological survey, Perry Reservoir, Kansas, 15440
Birds of Chequamegon National Forest, 15757
Birds of Superior National Forest, 15758
Black teenage girl project In-school Neighborhood Youth Corps, Memphis, Tenn., 16007
BLM organic act, 15058
Block Island to Cape May, N.J., 16208
BLS working papers, 15988
Board of International Broadcasting, Radio Free Europe and Radio Liberty, 15037
Bob Marshall wilderness, 15759
BOMEX permanent archive, 15418
BOMEX rainy day analysis, 16235
Boston Harbor, Mass., projections of population and municipal waste loadings, 15660
Brain drain, study of persistent issue of international scientific mobility, 15046
Braxton sonic agglomerator evaluation, 15490
Breaded shrimp, 16214
Breath examiner specialist, instructor training institute, 16156
Brief description of Senate amendments to various House bills, 14996
Brief description of tentative decisions made by Committee on Ways and Means for drafting purposes on tax reform proposals, 15102
Brief summary of H.R. 10710, Trade reform act of 1973, 15103
Brief summary of H.R. 14462, Oil and gas energy tax of 1974, 15104
Briefing document for Russell E. Train, EPA Administrator, 15441
Budgetary cuts in Community Relations Service, 15079
Bureau of Census catalog of publications, 1790-1972, 14929
Business statistics, 15259
Busing of schoolchildren, 15193
BVA story, Board of Veterans Appeals, 16654

C

California coastal power plants, survey, 15650
California desert, 15185
Camp and picnic areas, St. Joe National Forest, 15760
Canada-United States interparliamentary group, 15038
Cancer in Birmingham metropolitan area, 16129
Cancer in Dallas-Ft. Worth metropolitan area, 16130
Cancer in Detroit metropolitan area, 16131
Cancer in Minneapolis-St. Paul metropolitan area, 16132
Cape Cod to Sandy Hook, coast pilot, 16226
Carcinogenesis program, 16124
Cardiovascular diseases, guidelines for prevention and care, 16459
Caribbean Atlantic geotraverse, NOAA-IDOE 1971, report no. 3, gravity, 16269
Caribou County (Idaho) preliminary economic reconnaissance and estimate of growth, 16370
Carload waybill statistics, 15720
Cases decided in United States Court of Claims, 15226
Catalog of aeronautical charts and related publications, 16217
Catalog of Federal domestic assistance, 16006
Catalogue of publications of National Center for Health Statistics, 1973 supplement, 16133
Cause and prediction of beach erosion, 16259
Caution, electric power converters, 15768
Census of agriculture, special reports, 14930
Census of manufacturers, 14931
Census of selected service industries, 14932, 14932-3, 14933-4, 14934-5, 14935
Census of transportation, 14937
Census tract memo, 14938
Central Great Plains Experimental Watershed, summary report of 30 years of hydrologic research, 14882
Central Valley water resource study, 15442
Certificates of airworthiness for imported glider aircraft and aircraft appliances, 16592
CFF cooperating institutions, 15670
Challenges from transportation, 16306
Changes of maximum winds in Atlantic tropical cyclones as deduced from central pressure changes, 16267
Changes primarily affecting corporations, 15109
Changes primarily affecting individuals, 15108
Characterization of atmospheric emissions from polyurethane resin manufacture, 15513
Charter of United Nations, amendment to art.61, 16564
Chemicals and health, 16349
Cherries report, 16604
Child and family services act, 15203
Child care, data and materials, 15159
Children of working mothers, Mar. 1973, 15991
China and American policy, 15140
China's experience in population control, elusive model, 15039
CIP cataloging in publications, progress report, 15996
Citators and index to court-martial reports, 15233
City games, city I, director's manual, 16296
City games, city I, operator's manual, 16297
City games, city 1, player's manual, 16300
City games, disk and tape generation, 16298
City games, executive's overview, 16299
City games, mathematical foundations, 16301
Civil Aeronautics Board reports, 14956-7
Civil Service Commission, 14970
Classified index of National Labor Relations Board decisions and related court decisions, 16199
Clean air and your car, 15443
Clean water, chart book of America's needs, 1900-1980, 16365
Clean water, report to Congress, 15444
Climates of United States, 15419
Climatic factors related to land-use planning in Puget Sound Basin, Washington, 15881
Coast Guard reserve part-time job with full-time rewards, 14973
Coastal Engineering Research Center miscellaneous paper, 15379
Coastal Engineering Research Center technical memorandum, 15380-3
Cocopai resource conservation & development project, 16477
Code of Federal regulations, 14913
Coeur d'Alene National Forest, 15761
Coeur d'Alene National Forest, snowmobiling, 15762
Coke charging pollution control demonstration, 15482
Cold Regions Research and Engineering Laboratory research reports, 15384-7
Cold Regions Research and Engineering Laboratory technical reports, 15388-92
Cold regions science and engineering monograph, 15393

Collaborative study of method for stack gas analysis and determination of moisture fraction with use of method 5, 15469
Collaborative testing of methods for measurements of NO2 in ambient air, 15468
Collected reprints, 1971-72, Atmospheric Physics and Chemistry Laboratory, 15667
Collecting macroinvertebrates in polluted stream using rock-filled samplers, 15445
Color Country Resource Conservation and Development Project, 16495
Colorado River drainage basin (Tex., N. Mex.), 16366
Columbia River basin project for water supply and water quality management, 16367-8
Combined sewer overflow abatement plan, Des Moines, Iowa, 15540
Comet Kohoutek observations from Skylab, 16064
Commentary, proposed amendments Federal rules of criminal procedure, 15077
Commercial facilities, 16563
Commercial fertilizers, consumption by class, 16605
Commodity distribution and food stamp programs, 15118
COMPACT forest fire simulator, 15769
Comparability of nine methods for monitoring N02 in ambient air, 15466
Comparative study of consumer attitudes at 3 Air Force dining facilities, 15394
Comparison and description of selected national health insurance proposals introduced in 93d Congress, 15105
Comparison of grants to State governments with 1971 total revenues and selected sources of revenues, 15112
Comparison of home rule bills for District of Columbia, 15158
Compendium of animal waste control, 15446
Compendium of Copyright Office practices, 1973 revisions, 15224
Compensation of overseas teachers, 15091
Compilation of bills under consideration by House Subcommittee on Commerce and Finance in hearings on national no-fault motor vehicle insurance., 15062
Compilation of industrial and municipal injection wells in United States, 16660
Components of oxygenation in flowing streams, 15448
Composite finances in selected city areas, 14939
Comprehensive plan for National Capital, 16123
Comprehensive tax guide to U.S. Civil Service retirement benefits, 15939
Comprehensive water pollution control program for Commonwealth of Puerto Rico, 16371
Comprehensive water pollution control program for Territory of Hawaii, 16372
Comprehensive water pollution control program for Virgin Islands, 16373
Comptroller General's opinion on authority of Consumer Product Safety Commission to regulate tobacco and tobacco products, , 15177
Concave nonlinear optimization under constraints with integer valued variables, 16329
Concepcion and Palma Escrita formations, western Puerto Rico, 15826
Concepts for development of field usable test atmosphere generating devices, 15467
Conference in matter of pollution of interstate waters of lower Columbia River and tributaries, Bonneville Dam to Cathlamet, Wash., 16404
Conference in matter of pollution of interstate waters of Monongahela River and its tributaries, 16374
Conference in the matter of pollution of interstate waters of Monogahela River and its tributaries, 15895
Conference on Interstate Pollution of Coosa River, 16375
Conference on man versus environment, 16376
Conference on polluted irrigation water, El Paso. Tex., 16377
Conference on recycling treated municipal wastewater through forest and cropland, 15519
Congressional record, 14990-1
Conservation at Fort Polk, 16478
Conservation for quality living in Wyoming, 16479
Conservation needs inventory for land resource planning, Stillwater County, Montana, 16480
Conservation publications and related subjects published by Department of Interior, listing of 1974-75, 16357
Conservation research report, 14883
Conserving South Dakota resources, 16481
Construction Engineering Research Laboratory interm report, 15394
Construction reports, 14940
Construction specifications, chart of builders' hardware samples on file in Washington, D.C., short form, general conditions, stations, level, 16653
Consumer price index, short description, 15989
Control of odors from inedibles-rendering plants, 15449
Control strategies, 15562
Control technology for fine particulate emissions, 15485
Convention for protection of producers of phonograms against unauthorized duplication of their phonograms, 16601
Convention on international liability for damage caused by space objects, 16573
Cooperation in combating illicit international traffic in narcotics and other dangerous drugs, 16549
Cooperative State-federal tuberculosis eradication program, 14915
Cost estimate study of H. R. 10, National no-fault motor vehicle insurance act; Jan. 1974., 15063
Cost finding for blood banks, 16142
Cost information for conventional and advanced wastewater treatment plants and processes compilation, 15447
Cost of water treatment by coagulation, sedimentation and rapid sand filtration, 16378
Cotton gin equipment, 14873
Cotton price statistics, 14874
Cottontail reproduction related to dieldrin exposure, 16532
Counseling and guidance, call for change, 16058
County commercial program for Brazil, 14977
Course and curriculum improvement projects, mathematics, science, social sciences, 16287
Court-martial reports, holdings and decisions of Courts of Military Review and United States Court of Military Appeals, 15234
Credit sales by dealers in personal property, 15940
Creditors' remedies and contract provisions, 16136
Creep of frozen silt and clay, 15391
Crew-support activities for experiments performed during manned space flight, 16095
Criminal justice data banks, 1974, 15194

Crossing international boundary, Pacific Crest National Scenic Trail, Okanogan National Forest, 15763
Cuba, staff report, 15165
Cultural relations, 16545, 16569
Cumulated abridged index medicus, 16204
Current fisheries statistics, 16210-1
Current industrial waste research, 16379
Current information report, 15764-5
Current membership of Joint Committee on Atomic Energy, 14995
Current membership of Joint Committee on Atomic Energy, membership, publications and other pertinent information through 93d Congress, 1st session; Aug. 1974., 14995
Current population reports, 14941

D

Data and analysis concerning possibility of U. S. food embargo as response to present Arab oil boycott; Nov. 21, 1973., 15040
Data bank indexing manual, 16528
Data from Langrangian current-measuerment project conducted aboard NOAA ship Researcher during CICAR survey month 1, 16240
Data on dye dispersion in reach of Sacramento River near Red Bluff, Calif., 15827
Databook, National Science Foundation, 16288
Day care for your children, 14955
Dealers and individuals subject to provisions of title 1 regulations, 15710
Decision and orders of National Labor Relations Board, 16202
Decision procedure for application in predicting landfall of hurricanes, 16262
Decisions and orders of National Labor Relations Board., 16203
Decisions and orders of National Labor Relations Board, 16200-1
Decisions of Comptroller General of United States, 15814
Decisions of Interstate Commerce Commission, 15955-6
Defense Communications Agency technical memorandum, 15231
Defense Department specifications and standards index, 15241
Defense integrated data system (DIDS) procedures manual, 15237
Defense integrated data system (DIDS) procedures manual, 15235-6, 15238-9
Degradation of polymers at low temperatures by N32, 03 and near-UV radiation, 15387
Delaware Bay to False Cape, Va., 16209
Delaware estuary comprehensive study, 15450, 16380
Demand tables, 16465
Demonstrated coal reserve base of United States, 16022
Demonstration of thermal water utilization in agriculture, 15523
Dental biomaterials-research priorities, 16192
Denver ARTC Center annual report, 15680
Department of Army, historical summary, fiscal year 1971, 14923
Department of Defense appropriations for fiscal year 1974, 15126
Department of Defense appropriations for fiscal year 1975, 15127
Department of Defense appropriations for 1975, 15010-3, 15015-6
Department of Defense appropriations, 15128
Department of Interior and related agencies appropriations for fiscal year 1975, 15129
Department of Interior and related agencies appropriations for fiscal year 1975, 15130
Department of Interior and related agencies appropriations for 1975;, 15017
Department of Interior and related agencies appropriations, 15131
Department of Transportation and related agencies appropriations for 1975, 15018-20
Departments of Labor and Health, Education, and Welfare appropriations for 1975, 15021
Departments of Labor, and Health, Education, and Welfare and related agencies appropriations for fiscal year 1975, hearings, 93d Congress, 2d session on H.R. 15580., 15132
Departments of State, Justice and Commerce, judiciary and related agencies appropriations for 1975, 15022
Departments of State, Justice, and Commerce, judiciary and related agencies, appropriations, 15023
Description of meteoroid detection experiment flown on Pioneer 10 and 11 Jupiter flyby missions, 16081
Design and use of underwater facilites, 15970
Design of optimum distillate oil burner for control of pollutant emissions, 15499
Design trends and operating problems in combustion modification of industrial boilers, 15488
Design, development, and operation of zero gravity shower, 16065
Designing kitchens for safety, 15904
Determination of stack gas velocity and volumetric flow rate (type -S pitot tube), 15461
Develop means to cure cancer patients and to control progress of cancers, 16127
Developing your own environmental classroom, 16482
Development of construction and use criteria for sanitary landfills, 15896
Development of field applied DDT, 15531
Development of gas laser system to measure trace gases by long path absorption techniques, 15497-8
Development of low pressure impactor, 15480
Development of modeling technique for photochemical air pollution, 15460
Development of Revoltionary mentality, 15997
Development of sampling and analytical methods of lime/limestone wet scrubbing tests, 15483
Diabetes literature index, 16191
Digest and index of published decisions of Assistant Secretary of Labor for Labor Management Relations, 15976
Digest of EPA'S monitoring-related statutory authority, 15451
Digest of testimony on minimum tax on tax preferences, 15106
Digest of testimony received on H.R. 10710, Trade reform act, 15160
Digest of United States practice in international law, 16534
Digital technique for calculating and plotting dissolved oxygen deficits, 16381
Directory of Governors and State officials responsible for disaster operations, 15905
Directory of manufacturers for Colorado River basin, 16382
Directory of mining for Colorado Rover basin, 16383
Directory of public employee organizations, 15982
Directory, aviation medical examiners, 14927

Directory, urbanized area transportation planning programs, 15704
Disaster diet, 16229
Disaster planning guide for business and industry, 15229
Disaster relief, 15166
Disposal of by-products from non-regenerable flue gas desulfurization systems, 15491
Disposal of hazardous wastes, Public Works Committee, Senate committee print, 15219
Distribution of older Americans in 1970 related to year of maximum county population, 14942
Dividends from wood research, recent publications of Forest Products Laboratory, 15766
Documentation for SNSIMI/2, 15452
Domestic water use in Phoenix, Ariz., 16384
Dostroct, history of Philadelphia District, 15395
Draft conversion of tariff schedules of United States into format of Brussels tariff nomenclature, 16618-9
Draft outline for national fisheries plan, 16212
Dynamics of bubble plume, 15515
Dynamics of gravity-gradient stabilized flexible spacecraft, 16072

E

E's of management, auditing efficiency, economy and effectiveness in government, bibliography, 15815
Early action program, Red River basin type 2 study, 16529
Earnings replacement from social security and private pensions, newly entitled beneficiaries;, 16473
East Asian and Pacific series, 16535
Economic analysis of industrial water costs of Contra Costa Canal, 16385
Economic assistance, construction of telephone lines, 16556
Economic cases of Civil Aeronautics Board, 14956-7
Economic impact of salinity increase on Missouri River, 15453
Economics of forest land management, 15767
EDA and Hurricane Agnes, 15260
EDA business development loans, 15261
EDA grants and loans for public works and development facilities, 15262
EDA planning grants for economic development, 15263
Education and training programs, Water Programs Office, 15454-5
Education directory, 1973-74, public school systems, 15368
Effect of gas turbine efficiency and fuel cost on cost of producing electric power, 15493
Effect of holding company acquisitions on bank performance, 15731
Effect of non-ionizing electromagnetic radiations, USSR study, 15967
Effectiveness and effciency of nursing education programs, 15900
Effects of agency work contexts, intensive field study, 16470
Effects of bedrest on crew performance during simulated shuttle reentry, 16077
Effects of dredging on water quality in Northwest, 15456
Effects of Jan. and Feb. 1969 floods on ground water in central and southern California, 15828
Effects of pulp mill wastes on receiving waters, 15457
Effects of simulated solar radiation on the transmission of magnesium fluoride and cryolite thin films, 16090
Efficiencies in power generation, 15481
Electronic receiving tubes and mounts, 16620
Elementary and secondary education act of 1965, as amended, selected annotated bibliography, 1965-73, 15034
Emergency and disaster assistance available through ASCS, 14895
Emergency medical technician, instructor training institute, 16157
Emergency preparedness progress in seaports, 15230
Employment of women in the Department of Labor, 16662
Employment-unemployment, 15003
Energy balance on paved surface, 15389
Energy data requirements of Federal Government, 15099
Energy efficiency in room air conditioners, 16120
Energy information act, 15190
Energy resources map of Powder River Basin, Wyoming and Montana, 15880
Engineering and cost study of ferroalloy industry, 15458
Engineering and ecological evaluation of artificial-island design, Rincon Island, Punta Gorda, Calif., 15381
Environmental assessments for project level actions, guidance document, 15906
Environmental chamber studies of atmospheric aerosols, 15464
Environmental health guide for mobile home parks, 16386
Environmental health guide for travel trailer parking areas, 16387
Environmental impact statement conference, 15459
Environmental monitoring series, 15460-4, 15466-72
Environmental program administrators, 15473
Environmental protection technology series, 15474-541
EPA compendium of registered pesticides, 16347
EPA visitors center, 15542
EPA'S Office of Solid Waste Management programs, 15543
Equal employment opportunity counseling, participant manual, 14965
Equip tips, 15768-78
Equipment development and test program, 15779-80
Equipment development and test report, 15781-2
ERL program plan, 15668
ESSA technical memorandum, 16230
Establishing vegetation in urbanizing areas, 16483
Establishment of temporary purchasing commission, 16577
Estimated vessel operating expenses, 16011
Estimates of gross national product for non-Communist countries, 15946
Estimating diffusion characteristics of tidal water, 16388
Estimating U.S. Consumer preferences for meat, 15988
Europe, international environmental bibliographies, 15544
Evaluating training, annotated bibliography, 14966
Evaluation of fluidized-bed combustion process, 15475

Evaluation of gas chromatograph, mass spectrometer, computer systems, 15545
Evaluation of irrigation scheduling for salinity control in Grand Valley, 15534
Evaluation of Kansas water supply program, summary, 15546
Evaluation of macerator-clorinators on U.S. Coast Guard vessels, 15547
Evaluation of Melt-Zit high-temperature incinerator, 15897
Evaluation of objective radar technique for updating numerical precipitation guidance, 16264
Evaluation of pollution control in fossil fuel conversion processes, gasification, synthane process, 15479
Evaluation of polymeric clarification of meat-packing and domestic wastewaters, 15528
Evaluation of selected packing and packing materials used in home delivered meals programs, 14872
Evaluation of tailings pond sealants, 15536
Excerpts from external operating manual, Aug., 1972, program information for capital grants and technical studies grants. , 16649
Executive branch GATT studies, compilation of 1973 studies, 15161
Expenditure tax, concept, administration and possible applications, 14870
Experimental and numerical study of wave motion and upstream influence in a stratified fluid, 16089
Experimental determination of airplane mass and inertial characteristics, 16106
Experimental investigation of braking and cornering characteristics of 30x11.5-14.5, type Viii, aircraft tires with different tread patterns, 16088
Experimental investigation of landing dynamics of three-legged spacecraft models, 16080
Explanation of legislation pertaining to Midwest and Northeast rail crisis., 15151
Export opportunities for materials handling equipment, 15252
Extended applications of management information systems in government, special report, 14924
Extension of leading-edge-suction analogy to wings with separated flow around side edges at subsonic speeds, 16105

F

FAA aircraft program data feedback, 15740
FAA designated mechanic examiners directory, 15681
Facilities and programs for children with severe mental illnesses, directory, 16196
Facilities inventory and classification manual, 15369
Facts on women workers of minority races, 16663
Fair labor standards act of 1938, 15035
Fall 1973 statistics of public schools, 15370
FARE, fatal accident reduction-enforcement, 16158
Farm fuel situation, 15119
Farm labor contractor registration act amendments, 1974, 15204
Farm population of United States, 14941
Fashion industry series, 15371
FCM series, 16231
Feasibility of CW lidar technique for measurement of plume opacity, 15477
Feasibility of shipping bulk fertilizer materials into developing countries, 16627
Feasibility study of impact surface pressure gauging with dye-filled microcapsules, 16159
Federal advisory committees, second annual report of President covering calendar year 1973, 16350
Federal and State Indian reservations and Indian trust areas, 14978
Federal and State regulation of commercial aviation, 14958
Federal Bureau of Prisons statistical report, 16355
Federal Communications Commission report, 15684-5
Federal Communications Commission, 39th annual report, 15686
Federal data banks and Constitutional rights, 15195-6
Federal Home Loan what?, 15706
Federal information systems and plans, Federal use and development of advanced information technology, 15054
Federal item identification guide, 15240
Federal labor laws, 16656
Federal milk order, market statistics, annual summary for 1973, 14904
Federal offshore oil and gas leasing policies, 15099
Federal outlays, 15267-360
Federal personnel manual, 14967
Federal plan for meteorological services and supporting research, 16232
Federal Reserve System Board of Governors staff economic studies, 15727-32
Federal standard, 15735-7
Federal standards, 15734-5, 15737
Federal subsidy programs, 15004
Federal tort claims amendments, 15083
Federal wage garnishment law, basic information, 16657
Federal white-collar comparability process, 15086
Ferrographic analysis of wear debris from boundary lubrication experiments with five-ring polyphenyl ether, 16101
FHA homes 1971, data for States and selected areas on characteristics of FHA operations, 15712
FHA homes, 15713
FHA homes, 1970 data for States and selected areas on characteristics of FHA operations under sec. 203, 15711
FHA regulations, project mortgate insurace, 15714
Fibrinolysis, thrombolysis, and blood clotting, bibliography, 16143
Field crops production, farm use, sales, value, 16606
Field evaluation of gas laser system for ozone monitoring, 15498
Field research planning for driver's license law enforcement, 16160
Field surveillance and enforcement guide for petroleum refineries., 15548
Fifth payment summary, entitlement periods 1-4, with period 5 estimate, 16642
Filmstrips and slide sets of U. S. Dept. of Agriculture, 14900
Final environmental impact statement for construction of wastewater facilities, 15549-51
Final environmental impact statement, 15993
Finance, debt rescheduling under certain credit and loan and agricultural commodity agreements, 16548
Financial management travel manual, 15977
Financial statements for fiscal year 1973, 16628

Financial statements, 15907
Finding your way through EPA, 15552
Fire programs, 16121
Fire services technology in fire programs, 16122
Fire-cured and dark air-cured tobacco market review, 14875
First annual report on implementation of statement on national transportation policy, 16634
Fiscal policy and energy crisis, 15162
Fish monitoring investigations, Sequoyah Nuclear Plant, Chickamauga Reservoir, Tenn., 16629
Fish portions and fish sticks., 16213
Fisheries in western region of middle Atlantic Ocean, 16572
Fisheries of United States, 1973, 16211
Fitting time series models to hydrologic data, 15553
Five student financial aid programs, 15372
Flathead Lake bacteriological survey, 15554
Flexible downdrains, 15782
Flight pay, 15141
Flight-path and airspeed control during landing approach for powered-lift aircraft, 16098
Flood hazard analyses, Sand Creek, City of Colorado Springs and El Paso County, Colo., 16484
Flood of Oct. 1972 at Petersburg and Colonial Heights, Va., 15844
Floods in Granby and East Granby, Conn., Salmon Brook, East Branch and West Branch, 15397
Floods in Iowa River basin, 15829
Floods of Aug. and Sept. 1971, in Maryland and Delaware, 15830
Floods on Plum Creek, Cuyahoga and Lorain Counties, Ohio, 15399
Floods, municipalities of Vega Baja, Vega Alta, Rio Cibuco and Indio, 15398
Floods, Peruque Creek, Saint Charles County, Mo., 15400
Florida, 1973, annual report of soil and water conservation, 16485
Flow of funds accounts, 1965-73, 15723
Fluid technology, selected components, devices, and systems, compilation, 16076
Fluidized-bed oil gasification/desulfurization, 15475
Focus on minorities, 14925
Fogarty International Center proceedings, 15964
Following Lewis & Clark across Clearwater National Forest, 15794
Food fish facts, 16213-4
Footwear for women, former workers of Brunswick, Maine and Rollinsford, N.H., 16621
Footwear for women, misses, and children, workers and former workers of Williams Manufacturing Co., 16622
Footwear for women, Winig Slipper Corp., Gloversville, N.Y., 16623
Ford experimental safety vehicle, 16161
Forecast and warning utilization of radar remote facsimile data, 16257
Forecast, supervisor's guide for personnel planning, 14979
Foreign direct investment program, selected statistics, 15749
Foreign investment in United States, 15145
Foreign sale of steamship Independence, 15155
Forest air, 15783
Forest fire history, computer method of data analysis, 15787
Forest pest conditions in Pacific Northwest, 15784
Forest-range environmental study, 15765
Forestry research progress in 1973, 15223
Formal planning and reporting system, 15555
Fortieth year for national forests in Mississippi, 15785
Forty-fourth report to Congress, Jan. 1-June 30, 1974, Department of Defense, 15031
Fourth management conference, 14980
Fourth symposium on oral sensation and perception, development in fetus and infant, 15964
Framework for analyzing postsecondary education financing policies, 16137
Franchise index/profile, 16466
From social security of the disabled, report, 16471
FSLIC insured savings and loan associations, combined financial statements, 15707
Fuel management planning and treatment guide, prescribed burning guide, 15786
Fundamental testaments of American Revolution, 15998
Further analysis of broadband noise measurements for rotating blade operating with and without its shed wake blown downstream, 16079
Further urgent supplemental Veterans Administration appropriations for 1974, 15024
Future of Maryland and District of Columbia tidal area, 15556
Future of North Carolina coastal area, 15557
Future of South Carolina coastal area, 15558
FWPCA presentations, ORSANCO Engineering Committee, May 13-14, 1969, 69th meeting, 15559

G

Gas analysis for carbon dioxide, excess air, and dry molecular weight, 15462
Gas supplies of interstate natural gas pipeline companies, 15717
Gem stones in 1973, mineral industry survey, 16023
General Accounting Office publications, 15816
General foreign policy series, 16536
General market inspection instructions for use of fresh fruit and vegetable inspectors, 14876, 14876
General research inspection report of Southern Forest Experiment Station, 15803
General soil map and interpretations, Mohave County, Ariz., 16486
General technical report, 15787
Generalized pre-Pleistocene geologic map of northern United States Atlantic continental margin, 15883
Geochemical, aeromagnetic and generalized geologic maps showing distribution and abundance of antimony and arsenic, Brooks Spring quadrangle, Humboldt County, Nev., 15865
Geochemical, aeromagnetic and generalized geologic maps showing distribution and abundance of copper and molybdenum, Brooks Spring quadrangle, Humboldt County, Nev., 15864
Geochemical, aeromagnetic and generalized geologic maps showing distribution and abundance of mercury and lead, Brooks Spring quadrangle, Humboldt County, Nev., 15866
Geochemical, aeromagnetic and generalized geologic maps showing distribution and abundance of tungsten and bismuth, Brooks Spring quadrangle, 15867

Geologic map of Bull Canyon Quadrangle, Santa Fe County, N. Mex., 15835
Geologic map of Davis Mountain quadrangle, Esmeralda and Mineral Counties, Nev. and Mono County, Calif., 15836
Geologic map of Gateview quadrangle, Gunnison County, Colo., 15834
Geologic map of Howe Brook quadrangle, Aroostook County, Maine, 15839
Geologic map of Lone Haystack Mountain quadrangle, Carbon County, Wyo., 15832
Geologic map of McCarthy B-6 quadrangle, Alaska, 15831
Geologic map of Midway quadrangle, Washington County, southwestern Pa., 15833
Geologic map of Morgan 7 1/2-minute quadrangle, Morgan County, Utah, 15847
Geologic map of Mount Lincoln 15-minute quadrangle, Eagle, Lake, Park and Summit Counties, Colo., 15861
Geologic map of Ruth Quadrangle, White Pine County, Nev., 15838
Geologic map of Titsworth Gap quadrangle, Sweetwater County, Wyo., 15837
Geologic quadrangle maps of United States GQ series, 15835
Geologic quadrangle maps of United States GQ series, 15831-4, 15836-9
Geological Survey bulletin, 15823-6
Geology of Moorhead Coal Field, Powder River, Big Horn, and Rosebud Counties, Mont., 15824
Geomorphology and sediments of Inner Continental Shelf, Cape Canaveral, Fla., 15380
Geomorphology and sediments of inner New York Bight Continental Shelf, 15383
Geophysical equipment and measurements, 15968
Geophysical investigation map GP series, 15840
Getting handle on rural development, Colorado approach, 15120
Getting involved, your guide to general revenue sharing, 16643
Ghana, 15899
Giants in the valley, 16630
Global market survey, 15252
Gorgas Memorial Institute of Tropical and Preventive Medicine, 15041
Government deposit insurance, hearings before Subcommittee on Financial Institutions, 93d Congress, 2d session on S. 2640, title 1 of S. 2735, and H.R. 11221, Mar. 19-21, 1974., 15146
Government depository libraries, 15114
Government perspective on overseas textile and apparel manufacturing, remarks by Seth M. Bodner, 15253
Graduate science education/student support and postdoctorals, 16289
Graphic summary, 14930
Gravity equipment evaluation range off Cape Kennedy, Fla., 16241
Great Lakes fishery laboratory, 16530
Great Lakes ice cover, 16255
Great Lakes pilot, 16218-9
Great Lakes water quality, annual report to International Joint Commission, 16537
Ground transportation industries, 15197-8
Ground-water recharge in Tucson, Ariz., 15875
Growing more than we harvest, 15788
GSA supply catalog, 15738
Guide for considering air quality in urban planning, 15560
Guide for fire protection analysis, 15789
Guide for managing national forests in New England, 15790
Guide for operation of projects, 16290
Guide for repayment, deferment, and cancellation of nursing student loans, 15901
Guide for teacher preparation in driver education, 16162
Guide to mental health education materials, 16194
Guide to National Archives of United States, 16117
Guide to study of solid waste systems, 15561
Guidelines for air quality maintenance planning and analysis, 15562-4
Guidelines for development of quality assurance program, 15461-2
Guidelines for prospective Christmas tree growers, 15797
Guidelines for qualitative evaluations of personnel operations in State and local governments, 14968
Guidelines of quality assurance program, 15472
Guidelines, water quality management plans, 15565
Guides for protecting water quality, 15791
Gulf Islands [National Seashore], 16273
Gust alleviation for STOL transport by using elevator, spoilers, and flaps, 16078

H

H.R. 8217, summary of Senate amendments, 14997
Hand tools, compilation, 16074
Handbook for cost/benefit analysis, 16652
Handbook of airline statistics, 14959
Harnessing sun's energy for heating and cooling, 16066
Health information system, 15932
Hearing aids and older Americans, 15117
Hearing involving 180-day notice of violation of water quality standards, Fargo, N.D., 15566
Hearing protection for off-road vehicle operators, 15770
Helicopter serviced toilet system, 15771
Help yourself, guide to enlisted careers in Coast Guard, 14974
Highway collision investigation training program, 16163
Highway fatality statistics, 16164
Historical chart book, 1974, 15724
History of Indian policy, 15924
Holographic techniques for nondestructive testing of tires, 16165
Homeowner's glossary of building terms, 15908
Hop stocks, 16607
Hours worked under Fair labor standards act, 16658
House documents, 15007
Housing authorized by building permits and public contracts, 14940
How conservation serves, 16487
Hud Challenge reprint: [Federal women's program, HUD perspective;, 15913
HUD international information series, 15909
HUD PG series, 15910-1
HUD supported nw communities, project visit planner, 15912
HUD-space-science-veterans appropriations for 1975, 15025
Huron National Forest, 15792
Hurricane modeling experiments with new parameterization for cumulus convection, 16252

594-865 O - 76 -- 13

Hydraulic method used for moving sand at Hyperion Beach erosion project, El Segundo, Calif., 15379
Hydrologic investigations atlas HA series, 15841-4
Hydrology and water resources of Hoosic River basin, Mass., 15843
Hydrology of dunes area north of Coos Bay, Oreg., 15845
Hypolimnion aeration with commercial oxygen, 15515

I

If it's cold, keep it cold, 15741
If it's hot, keep it hot, 15742
Immediate pollution control abatement needs, South Platte River basin, 15567
Immediate water control needs, 15577
Immediate water pollution control need., 15575
Immediate water pollution control needs, 15568-74, 15576
Impact of secondary treatment on wastes discharged into ocean, 15218
Implementation of homeporting in Greece, 15042
Importation of arms, ammunition and implements of war, 14913
Imports of benzenoid chemicals and products, 16624
Improved air pollution control for kraft recovery boiler, 15506
Improved design for septic tank effluent disposal fields, 16389
Improved emergency ration, 15772
Improved tabulation of plasma dispersion function and its first derivative, 14905
Improving durability of routed wood signs, 15773
In situ polymerization of monomers for polyphenyloxaline-graphite fiber composites, 16103
In touch with people, 15934
In 1950 Richardson, Tex. was a small rural hamlet some 14 miles north of Dallas with a population of 1200, 15578
Inclusion of pharmaceutical services in health maintenance and related organizations, 14986
Increases in compensation and dependency and indemnity compensation rates, 15100
Index of patents, 16338-9
Index of trademarks issued from United States Patent Office, 16340
Index to announcements appearing in the Federal Register, August 1966-March 1973, 16166
Index to hearings of national nutrition policy study; Oct. 1974., 15213
Index to subjects of invention, 16339
Index to Veterans Administration publications, 16651
Index-catalogue of medical and veterinary zoology, 14885-6
Indian Creek reservoir, new fishing and recreational lake from reclaimed wastewater, 15579
Indian education, special report, 16053
Indian Health Service health information system, 15932
Indian land areas, 15925-6
Indices of agricultural production for East Asia, and Oceania, 15363
Indices of agricultural production for western Europe, average 1961-65 and annual 1964-73, 15364
Industrial development in TVA area during 1972, 16631
Industrial environment, its evaluation and control, 16187
Industrial reorganization act, 15197-8
Industrial waste and water quality survey, Pigeon River, TN, 15580
Industrial waste guide to blast furnace department of steel industry, 16390
Industrial waste guide, by-product coke, 16391
Industrial waste treatment studies, McClellan Air Force Base, 16392
Industrial water softener waste brine reclamation, 15521
Industry efforts in energy conservation, 15152
Inertial navigation utilizing satellite range and Doppler observations, 16328
Influence of fly ash compositional factors on electrical volume resistivity, 15508
Information about law and Indian, 15927
Information activities and services of National Cancer Institute, 16125
Information Circular, 16025
Information concerning Sawtooth National Recreation Area, 15793
Initial Explorer 45 substorm observations and electric field considerations, 16247
Inorganic arsenic, 16185
Installation procedure for surface mounted flat conductor cable used in commercial and residential wiring, 16067
Institutional convenience food market, 15362
Institutional investors full disclosure act, 15147
Instruccion para parendices, 15978
Instrument fact sheet IFS series, 16271
Insured building warranty plan for home buyers, British experience and American proposal, 15914
Integrated mission planning, 1st 2 years of shuttle missions, 16068
Integrated nationwide environmental monitoring system, 15581
Interim report of stream pollution investigation, North Platte River basin, 16393
Internal auditing in Federal agencies, 15817
International boundary study, 16538, 16538
International cooperation in field of energy, 16588
International educational and cultural exchange, 16539
International information and cultural series, 16539
International meteorological codes, 16320
International monetary reform, 15032
International money markets and flexible exchange rates, 15732
International organization and conference series, 16540
International protection of human rights, 15043
International science notes, 16541
International winter wheat conference proceedings, 14884
Interparliamentary Union Conference, Bucharest, Romania, 15167
Interstate commerce act, 15959
Interstate Commerce Commission reports, 15957-8
Interviewer's manual, permit address listing, 14943
Inventory report on real property leased to United States throughout the world, 15819
Investigation of fugitive dust, sources, emissions, and control, 15582
Investigation of particulate emissions from oil-fired residential heating units, 15484
Investigation of phytoplankton growth and relationships in Cedar River systems, Iowa, 16394

Investigation of surface films, Chesapeake Bay entrance, 15538
Ionospheric scintillation predictions for ATS-F at 40 and 360 MHz, 16246
Irrigation guide, 1974, Benton, Kittitas, Walla Walla & Yakima Counties, 16488
Isolation of hayfever antigens from short ragweed pollen, 15495
Isopleth map of landslide deposits, Point Dume quadrangle, Los Angeles County, Calif., 15853
Issues in United States Foreign policy, 16535

J

Jenny Mine, 16026
Joint construction sediment control project, 15517
Journal of executive proceedings of Senate, 15115
JPRS series, 15966-70
Jupiter as viewed from Pioneer 10, 16069

K

Kaolinite/water system, 15384
Kinetic mechanism of methane/air combustion with pollutant formation, 15496

L

Labor Department, what it buys, 15985
Labor law series, 15377
Laboratories and functions of Eastern Regional Research Center, 14887
Laboratory investigations series, 15583
Lake Erie surveillance data summary, 15584
Lake Michigan basin, lake currents, 15585
Lake of the Ozarks water quality management plan, 15586
Lakes of Oregon, 15846
Land Management Bureau technical bulletin, 15994
Land ownership in Colorado River basin, 16395
Land planning and policy in Alaska, 15186
Land use and environment, 15587
Landfill temperature sampling interval analysis, 15588
Law Enforcement Assistance Administration, Drug Enforcement Administration, Federal Bureau of Prisons, library book catalog, 15971
Laws relating to National Park Service, 16274
LEAA, 4th annual report of Law Enforcement Assistance Administration, fiscal year 1972, 15972
Legal compilation of statutes and legislative history, executive orders, regulations, guidelines and reports, 15590
Legal compilation, statutes and legislative history, executive orders, regulations, guidelines and reports, 15589
Legal documents relating to Select Committee hearings, June 28, 1974., 15217
Legal reports to Water Resources Policy Commission, 16396
Legislative branch appropriations for fiscal year 1975, hearings before subcommittee, 93d Congress, 2d session on H.R. 14012., 15133
Legislative issues relating to safety of liquefied natural gas storage, 15064
Let our district offices serve your business, 15254
Library of Congress publications in print, 15999
Life history of spottail shiner (Notropis hudsonius) in southeastern Lake Michigan, Kalamazoo River, and western Lake Eries, 16531
Lifting surface of medium aspect ratio in subsonic gas flow, 15966
Light list, 14975
Lime/limestone scrubbing in pilot dustraxtor, 15509
Linville George Wilderness, 15795
Liquid waste disposal in lava terrane of central Oregon, 15591
List of chemical compounds authorized for use under USDA meat, poultry, rabbit, and egg products inspection program, 14917
List of classes of United States Government publications available for selection by depository libraries, 16358
List of materials acceptable for use on systems of REA electrification borrowers, 16464
List of patentees, 16338
List of plants operating under USDA poultry and egg grading and egg products inspection programs, 14877
List of publications in Spanish from various United States government agencies, 14928
List of publications of National Water Quality Laboratory, 15592
List of publications, 1973, annotated, 15796
Little Arkansas River and Sand Creek, floods, in vicinity of Sedgwick, Kans., 15401
Livestock and environment, bibliography with abstracts, 15514
Local service air carriers' unit costs, 14960-1
Locating trapped miners, 16028
Logistics, foreign military sales, 14906

M

Macroinvertebrate collections and water quality monitoring in Ohio River basin,1963-67, 15593
Magnetogasdynamic compression of coaxial plasma accelerator flow for micrometeoroid simulation, 16107
Major energy-related legislation pending or acted on by 93d Congress., 15191
Malaria surveillance, 14951
Management and control of combined sewer overflows, 15594
Management training, 15915
Managing our vehicular environment, 16167
Managing your woodland, how to do it guides, 15797
Manpower planning for wastewater treatment plants, 15595
Manpower report of the President, 15979
Manual of individual water supply systems, 15596
Manual of instructions for survey of public lands of United States, 15994
Manual of laboratory operations, Lipid Research Clinics Program, 16144
Manual of patent examining procedure, 16341
Manufactured granite, John Swenson Granite Co., Inc., 16625
Manuscript register series, 16009-10
Map of slopes and their environmental significance in Marana quadrangle, Ariz., 15879
Map showing areas bordering southern part of San Francisco Bay where high water table may adversely affect land use, 15852
Map showing depth to water in wells in Tucson area, Ariz., 15874
Map showing distribution and estimated thickness of alluvial deposits in Phoenix area, Ariz., 15878
Map showing distribution and estimated thickness of alluvial deposits in Tucson area, Ariz., 15868

Map showing distribution of recoverable ground water in Tucson area, Ariz., 15876
Map showing relative slope stability in part of west-central King County, Wash., 15882
Map showing resources of coarse aggregate, New Britain quadrangle, Conn., 15851
Marine mammal protection oversight, 15085
Markets abroad for U.S. consumer goods, 15944
Marxism imposed on Chile, Allende regime, 15059
Materials shortages, iron and steel, 15178
Materials shortages, resources and shortages, economic interpretation, 15179
Maternal and Child Health Service reports on promoting health of mothers and children, 16014
Mathematical model for dissolved oxygen, 16380
Mathematics guide, programed instruction, 14918
MCH research series, 14987-9
Meaning of detente, 16536
Measured and calculated neutron spectra and dose equivalent rates at high altitudes, 16085
Measurement of entrained liquid levels in effluent gases from scrubber demisters, 15500
Measurement of tire profiles by analog/digital techniques, 16168
Meat and poultry inspection manual, 14919
Medical care systems in industrialised countries, 15205
Medical device amendments, 1973, 15206
Medicare, health insurance for aged, geographic index of reimbursement by State and county, 1971, 16472
Meteorological satellite data, ESSA 9 television cloud photography, catalog, 15420
Method for obtaining wet-bulb temperatures by modifying psychrometric formula, 16236
Method of converting SMS/GOES WEFAX frequency (1691 MHz) to existing APT/WEFAX frequency (137 MHz), 16268
Methodology for treating large localized emissions of reactive pollutants, 15463
Metropolitan Denver sewage disposal district, 15597
Metropolitan transportation planning seminars, 16635-8
Mica in 1973, 16029
Micellaneous investigations series map I, 15871
Microphor model H-12, flush toilet treatment unit, 15774
Midwestern snowstorm models and Feb. 1973 storm over Georgia, 16265
Military assistance and foreign military sales facts, 15243-4
Military assistance program address directory, 15250-1
Military assistance, deposits under Foreign assistance act of 1971, agreement between United States and Nepal, effected by exchange of notes dated Kathmandu Nov. 20, 1972 and Jan. 16, 1973; [entered into force Jan. 16,1973]., 16561
Military construction appropriations for 1975, 15026-8
Military mission, 16597
MILSTEP military and transportation evaluation procedures, 15242
Mine drainage pollution control, 15598
Mineral industry surveys, 16018-22, 16024, 16027, 16029-32, 16034, 16036-7, 16039, 16041-6, 16048-9
Mineral investigations field studies map MF series, 15847
Minimum property standards, housing for elderly with special consideration for handicapped, 15910-1
Minimum tillage for production, profit, protection, 16489
Minimum-water toilet fixture, 15775
Minor nonmetals in 1973, 16030
Minority views on S.411; June 10, 1974., 15087
Miscellaneous field studies map MF series, 15848-67
Miscellaneous geologic investigations map I (series), 15882
Miscellaneous geologic investigations map I series, 15870, 15872-3, 15877, 15880-1
Miscellaneous geologic investigations series map I, 15869
Miscellaneous investigations series map I, 15875
Miscellaneous investigations series map I, 15868, 15874, 15876, 15878-9, 15883
Mission-oriented R & D and advancement of technology, impact of NASA contributions, 16070
MK iii electromagnetic current meter, 16271
Model training program for implementing medicaid management information system, 16016
Modification of cyclonic storms, 15668
More effective public service, supplementary report to President and Congress, 15180
Mortgage repayments as source of loanable funds, 15728
Mount Baker National Forest, forest road and timber sale plans, 15798
Mount McKinley, 16275
Mountaineering, 16276
MR 73, goal is freedom, 16351
MSFC annual training survey, fy 1975, 16071
Multidisciplinary accident investigation, 16169-71
Multielement analysis of environmental samples by spark source mass spectrometry, 15518
Multinational corporation and national interest, 15207
MV/0MV, intersection collision, 16169

N

Nantahala National Forest, 15755
Nantucket Shoals to Long Island Sound, 16207
NASA SP series, 16073-6, 16102
NASA technical note TN series, 16077-82, 16084-93, 16095-101, 16103
NASA technical report R (series), 16104-7
NASA 1975 authorization, 15096
Nation founded on statistics, 14944
National Advisory Council on Vocational Education annual report, 16052
National Advisory Council on Vocational Education report, 16054-5, 16057
National Advisory Council on Vocational Education, 16056
National assessment of educational progress, report, 15373
National Cancer Institute, clinical, research, and staff associate, informational bulletin, 16126
National Cancer program, 16127
National Commission on Consumer Finance technical studies, 16136
National directory of minority manufacturers, 14981
National Endowment for the Arts guide to programs, 16140
National environmental communications summary plan, 16233
National expenditures on social security in selected countries, 16474

National feed grain acreage allotment for 1974, 15121
National Fertilizer Development Center 1972 annual report, 16632
National forest in quality environment, action plan, 15799
National gas survey, 15718-9
National health insurance resource book, 15107
National hurricane operations plan, 16231
National Industries for Severely Handicapped, 16460
National Institutes of Health almanac, 16197
National Library of Medicine, current catalog, annual cumulation, 16205
National nutrition policy background reading document, 15214
National Park Service guide to historic places of American revolution, 16277
National parks of United States, 16278
National reading improvement act, 1973, 15208
National register of historic places, supplement, 16279
National register of microform masters, 16000
National school lunch program survey, 15744
National shoreline study, 15402
National survey of historic sites and buildings, 16280
National water pollution problem and its control under Federal program, 16397
National Weather Service heavy snow forecast verification, 16261
National Weather Service, public forecast verification summary, 16260
National zip code directory, 16645
Nationwide outdoor recreation plan, 15187
Naturalization requirements and general information, 15920
Nautical chart catalog 1, 16220
Nautical chart catalog, 16221
Nautical chart catalog, United States, Pacific Coast, including Hawaii, Guam and Samoa Islands, 16222
Naval Observatory publications series, 16308
Naval stores, annual report, 16608
Navy small business and economic utilization personnel directory, 16330
Near East market, report to U.S. business, 15945
Neurotopic viral diseases surveillance, encephalitis, 14952
New look in 2- and 4-quart canteens, 15776
New multiple sieve design for screening bottom samples, 15599
New serial titles, 16001
NGSDC, National Geophysical and Solar-Terrestrial Data Center, 15421
Nickajack project, planning, design, construction, initial operation and costs, 16633
Nigerian food study, summary, 15746
Nineteen seventy-three at Northeastern Station, 15800
Nitrogen and phosphorus losses from agronomy plots in north Alabama, 15530
NOAA technical manual, 16268
NOAA technical memorandum, 16234-67
NOAA technical report, 16269
NOL, White Oak, 16313
Nomex fabric firefighters shirt, 15777
Nomination of Earl J. Silbert to be United States Attorney, 15199
Nomination of John H. Powell, jr., 15209
Nomination of Laurence H. Silberman to be Deputy Attorney, General, 15200
Nomination of Middendorf, 15142
Nomination of Robert R. Elliott, to be General Counsel of Department of Housing and Urban Development, 15148
Nomination, 15210
North America, international environmental bibliographies, 15600
North American port development expenditure survey, 1962-72, with projections to 1977, 16012
North Fork alluvial decontamination project Hubbard Creek reservoir watershed, 15527
North Pacific tropical cyclone strike probabilities, 16322
North Pacific tropical cyclone vector mean charts, 16324
North Pacific tropical strike probabilities, 16321, 16323
North Platte River biological survey report, 16398
North Regional Research Laboratory, publications and patents, 14888
Notes from Washington on international research and development, 14890-1
NTIS information services, 16302
Numerical experiment with spiral scan successive over-relaxation, 16248
Numerical gravity wave and linear advection experiments on one-dimensional nested grid, 16249
Nutrient enrichment of ground water from septic tank disposal systems, 16644
Nutrition labeling lets you in ... on what's inside, 15743
N02 measuring system, 15504

O

Objective analysis of sea surface temperature, 16263
Obtaining information from patents, 16342
Occupational safety and health: v.4, Other regulations and procedures, Change 6., 16332
Ocean outfall design, clean water, 15601
Ocean Technology Division, Naval Research Laboratory, 16315
Odor removal from air by adsorption on charcoal, 15511
Office of Federal Procurement Policy, 15055
Official residence for Vice President, 15143
Ohio River and tributaries small boat harbors, ramps, landings, etc., 15403
Oil and gas energy provisions, 15110
Oil on Schuylkill, case study, 15602
Oil refinery capacity., 15189
Oil skimming equipment, 15603
Okinawa, pawn in the Pacific, 14908
On treadmill to Pearl Harbor, memoirs of Admiral James O. Richardson, 16310
On use of gamma functions and Bayesian analysis in evaluating Florida cumulus seeding results, 16245
On-scene report on sinking of tanker Arrow, 15604
One thousand journals in agricultural and related subjects, 16115
Operations of Veterans' Administration hospital and medical program, 15101
Operations research in water quality management, 16399
Opportunity, guide to OMBE, 14982
Optical instrumentation, 16331
Optimization of self-acting herringbone-grooved journal bearings for maximum stability, 16100
Organized crime, 15181
OSHA and minority employer, 15980

OSHA, the law, 15981
OT special publication SP series, 14983
Outdoor recreation potential in Minnesota, 16490
Outdoor recreation potential, Colorado, 16491
Outdoor recreation, South Platte River basin, Colo., 15605
Outlook for meeting future timber demands, 15764
Overnight stays, 16281

P

Package boiler flame modifications for reducing nitric oxide emissions, 15541
Palm Desert Country Club Estates wind erosion control plan, 16492
Partial bibliography on duck plague (duck virus enteritis), 14901
Participation of U.S. Public Health Service, Federal Security Agency, in flood emergency, Kansas and Missouri, 16400
Passamaquoddy Bay, Maine to Cape Cod, 16206
Passive protection at 50 miles per hour, 16172
Patents and inventions, information aid for inventors, 16343
Pathfinders from stars, 16223
Pathways to military service for college men and women, 15245
Pavement condition studies, 15801
Payload descriptions, sortie payloads, 16108
Peace Corps bibliography, 16346
Peace Corps, 16546
Peanut stocks and processing, 16609
Peat producers in United States in 1973, 16033
Peliminary geologic map of Townsend Spring quadrangle, Campbell County, Wyo., 15856
Perspectives in education of the deaf, 16468
Pesticide movement from cropland into Lake Erie, 15529
Pesticide transport and runoff model for agricultural lands, 15524
Petroleum pricing guide, 15688
Phosphate leasing on Osceola National Forest in Florida, 15993
Phosphate removal at Fort Worth, Tex., 15606
Phosphate removal by activated sludge, amenability studies at Pontiac, Mich., 15607
Phosphate removal by activated sludge, amenability studies at Smithfield, N.C., 15608
Photogrammetric system for motor vehicle accident investigation, 16173
Photography from space to help solve problems on earth, 16109
Physics of ice, 15393
Phytoplankton found in Kansas River system, 15609
PI, preliminary inventory, 16118
Picture-key to genera of aquatic midges, 15583
Pitch angle diffusion in magnetosphere, 16239
Plan preparation, 15563
Plan that saved Wellsboro, Penn. during Hurricane Agnes, 16493
Planning dossier, Missouri basin region's water quality planning strategy, 15610
Plants for better environment, 16494
Plywood plant glue wastes disposal, 15611
Politics of the poppy, report of study mission to Turkey, 15052
Pollution Control Council, Pacific Northwest area, water quality objectives, 15612
Pollution of navigable waters by operation of watercraft in Missouri basin region, 15613
Pollution of navigable waters, Detroit River and Lake Erie (Michigan), 16401
Polymerization processes and related production equipment, market assessment for USSR, 15258
Popcorn, 16610
Portable device for measuring wastewater flow in sewers, 15474
Postal Inspection Service, 16646
Potash in crop year 1974, 16035
Potatoes and sweetpotatoes, production, disposition, value, stocks, utilization, 16611
Potomac River water quality, Washington, D.C. Metropolitan area, 15614
Pre-trial diversion, 15082
Predator control, 15225
Preliminary findings from survey of new beneficiaries, report, 16473
Preliminary geologic map and section of Hawley Mountain quadrangle, Custer, Butte and Lemhi Counties, Idaho, 15857
Preliminary geologic map of Bald Knoll quadrangle, Utah, 15849
Preliminary geologic map of Blue Basin quadrangle, Elko County, Nev., 15862
Preliminary geologic map of Croton 1 SW quadrangle, Campbell County, Wyo., 15855
Preliminary geologic map of Skutumpah Creek quadrangle, Utah, 15850
Preliminary inventory of records of 1969 Inaugural Committee, 16118
Preliminary investigations of hydrogeology of Permian to tertiary rocks of Oklahoma Panhandle, 15870
Preliminary lithologic map, Colyear Springs quadrangle, Calif., 15848
Preliminary report of Advisory Board on Water Pollution, Rainy River and Lake of the Woods, 15949
Preliminary seismicity study of southern Nevada region, 16244
Preliminary view of storm surges before and after storm modifications, 16251
Presidential impoundment of congressionally appropriated funds, 15056
Prices received by farmers for manufacturing grade milk in Minnesota and Wisconsin, 16612-3
Priority research needs on transnational and global technology-related policy problems, 16291
Private housing completions, new dimension in construction statistics, 15730
Problems of treating water containing rotenone preparation used in fishery management, 16402
Procedure for improving National Meterological Center objective precipitation forecasts, 16258
Procedures for appointment of acting postmasters, permanent postmasters, and rural letter carriers., 15088
Proceedings fourth national symposium on food processing wastes, 15516
Proceedings of conference on physiological aspects of water quality, 16403
Proceedings of science advisory panel, 15092
Proceedings of 5th national symposium on food processing wastes, 15535
Proceedings, symposium on use of fabric filters for control of submicron particulates, 15494
Proclamations and executive orders, Herbert Hoover, 15721
Procurement., 15014
Product coding guide (1972 SIC basis), 15255
Production credit associations, 1973, summary of operations, 15678
Production of clean fuel gas from bituminous coal, 15478

Program evaluation, legislative language and user's guide to selected sources, 15818
Program of Federal Water Pollution Control Administration, 15615
Program planning and resources management system, 15616
Program review, environmental research laboratory, 15669
Programmable output observatory clock, 16243
Progress at Third UN Law of Sea Conference, 16542
Progress report Colorado River basin water quality control project, 16405
Progress report on Louisiana watersheds, 16496
Progress report, interstate pollution control program, lower Missouri River, 16406
Progress through excellence, service through people, 15820
Project cure, clean urban river environment, 15935
Project Skywater proceedings, 16457
Project studies and results, Raritan Bay, 15617
Projecting county emissions, 15564
Proposal for meeting basic requirements for resource planning, 15618
Proposal, Big Island Lakes Eastern Wilderness, Hiawatha National Forest, Mich., 15802
Proposed and completed studies to evaluate local and multi-county extension programs., 15673
Proposed changes in railroad retirement system., 15211
Prospects of distillate oil shortages for winter 1973/74, 15005
Protecting water quality in Midwest, 16407
Protection of industrial property, 16554
Protein content of atmosphere, 16436
Psittacosis annual summary, 14953
Psychology and handicapped child, 15374
Public mass transportation, 15093
Public sector labor relations information exchange publications, 15982
Public works for water and power development and Atomic Energy Commission appropriations for fiscal year 1975, hearings before subcommittee, 93d Congress, 2d session on H.R. 15155, 15134, 15136
Public works for water and power development and Atomic Energy Commission appropriations, 15135, 15137-8
Publications and patents with abstracts, 14889
Publications and reports resulting from research grants funded through Coastal Pollution Branch, Pacific Northwest Environmental Research Laboratory, Corvallis, Oreg., fall 1974;, 15619
Publications of Bureau of Labor Statistics, 15990
Publications U.S. Army Center of Military History, 16017
Purpose and plan of economic base survey of Colorado River basin, 16408

Q

Q & A about patents, 16344
Quality control in aid to families with dependent children, 16469
Quality control report for water pollution surveillance system, reference sample type I-9, 15620
Quality of health care, human experimentation, 15212
Quality of life indicators, review of state-of-art, 15621
Quantification of pollutants in agricultural runoff, 15520
Quarter century, 15750
Questions about condominiums, what to ask before you buy?, 15916
Questions and answers about black lung benefits program, 15378
Questions and answers about temporary intergovernmental assignments, 14969
Questions and answers regarding original issue discount on savings deposit arrangements, 15941

R

R & D highway transportation research and development studies, 15705
Race relations, selected references, 14909
Radio Free Europe and Radio Liberty authorization, 15168
Railroad safety, doing collectively what is impossible for individual, 16307
Rainy River survey, summer 1960, 15950
Randolph and Bethel, Vt., White River and Ayers Brook, 15396
Rapid Creek flood hazard analyses, 16497
REA bulletin, 16465
Reaching people, 15745
Reading, summary data, 15373
Real facts about food, 14902
Recent publications of Southeastern Forest Experiment Station, 15804
Recognizing export effort with President's 'E' and 'E star' awards, 15256
Recommendations of ad hoc interagency study group on utilization of excess federal property, 15821
Reconnaissance geologic map of Beulah quadrangle, Pueblo County, Colo., 15860
Reconnaissance geologic map of McCarthy A-5 quadrangle, Alaska, 15854
Reconnaissance geologic map of Owl Canyon quadrangle, Pueblo County, Colo., 15858
Reconnaissance geologic map of Rockvale quadrangle, Custer and Fremont Counties, Colo., 15863
Reconnaissance geologic map of Wetmore quadrangle, Custer and Pueblo Counties, Colo., 15859
Recovery of viruses from Missouri River, 15622
Recreation imperative, 15188
Red River basin above Denison Dam study, 16498
Red River basin type 2 study, 16529
Reduction of atmospheric pollution by application of fluidized-bed combustion, 15502
Reduction of frost heave by surcharge stress, 15388
Reduction of parallel runway requirements, 15682
Regional program activity, 15623
Regional reconnaissance of South Platte River basin, 16409-10
Register of Louis M. Little paper, 1878-1960 and undated, 16009
Register of Wilburt Scott Brown papers, 16010
Register planned emergency producers, 15246-8
Register, Department of Justice and courts of United States, 15973
Regulations of Civil Aeronautics Board, 14962
Regulatory commissions' independence act, 15182
Relations between gamma function parameters and climatic variation in Tenn., 16256
Relations, joint statement by President of USA and president of Council of State of Socialist Republic of Romania, 16565
Remarks by John C. Sawhill, 15689-91

Remarks by Public Printer McCormick, 15894
Remarks by Roger W. Sant, 15692
Remarks by Rogers C. B. Morton, 15936
Remarks by Under Secretary of Commerce John K. Tabor, 14984
Remarks of Duke R. Ligon, 15693
Remarks of John C. Sawhill, 15694-9
Remote readout experiment for clouds and visibility, 16266
Report FAA-OEM series, 15682
Report FAA-ARD series, 16617
Report of advisory committee on revision of Public Health Service 1946 drinking water standards, 16411
Report of field investigation and conference on irrigation water, U.S. Penitentary, Leavenworth, Kans., 16412
Report of International Joint Commission, Canada and United States on pollution of Red River, 15951
Report of International Joint Commission, United States and Canada on pollution of boundary waters, 15952
Report of International Joint Commission, United States and Canada on pollution of Rainy River and Lake of the Woods, 15953
Report of International Red River Water Pollution Board to International Joint Commission, United States and Canada, 15954
Report of joint survey of Everett municipal Water supply, 16413
Report of National Marine Fisheries Service, calendar year 1973, 16215
Report of potato processing study group, 14903
Report of special study mission to east and west Africa, 15044
Report of special study mission to Japan, Taiwan, and Korea, 15045
Report of sphaerotilus growths in lower Columbia River, 16414
Report of study group on caseload of Supreme Court, 15716
Report of United States delegation visit to Soviet Union, special cements and polymer concretes, 16458
Report of water quality survey of Mississippi River from Clinton, Iowa to Rock Island, Ill., 16415
Report on Alabama-Coosa River basin for President's Water Resources Policy Commission, 16416
Report on Arkansas-White River basin for President's Water Resources Policy Commission, 16417
Report on biological studies of selected reaches and tributaries of Colorado River, 15624
Report on Columbia River basin for President's Water Resources Policy Commission, 16418
Report on commercial methods of ionic silver water disinfection, 16420
Report on Connecticut River basin for President's Water Resources Policy Commission, 16419
Report on cooling towers and weather, 15625
Report on Delaware River basin for President's Water Resources Policy Commission, 16421
Report on effects of water temperature Coosa River, Weiss Impoundment, 15626
Report on Illinois River system, 16422
Report on insecticides in Lake Michigan, 15627
Report on investigation of fish kills in lower Mississippi River, Atchafalaya River and Gulf of Mexico, 16423
Report on municipal and industrial water supply, Rogue River basin, Oreg., 16424
Report on navigable waters of Pearl Harbor, 15629
Report on nutrition and international situation, 15215
Report on nutrition and international situation; Sept. 1974., 15216
Report on operation and maintenance of municipal waste treatment plants, 15628
Report on oversight hearings and investigation of DC-10 aircraft, 15153
Report on pollution of Chattahoochee River, 16426
Report on pollution of interstate waters of Connecticut River, Massachusetts-Conneticut, 15898
Report on pollution of interstate waters of Merrimack and Nashua Rivers, N.H., Mass., 16427
Report on pollution of upper Mississippi River and major tributaries, 15630
Report on pollution of waters of upper Mississippi River and its significant tributaries, 16428
Report on Potomac River basin for President's Water Resources Policy Commission, 16425
Report on Rio Grande River basin for President's Water Resources Policy Commission, 16429
Report on status of surveys and studies for water utilization municipal and industrial water supply, water pollution control, 16430
Report on water quality and public health aspects of proposed Senator Wash project, 16431
Report on water quality investigations of Snake River and principal tributaries Walter Ferry to downstream from Weiser, Idaho, 15631
Report preparation, water pollution survey, 16432
Reports of passenger travel between United States and foreign countries, 15921
Requirements for approved projects, 15264
Research and statistics note, 16474
Research animals in medicine, 16145
Research grants index, 16198
Research hydraulic flume for modeling drifting snow, 15390
Research in education, 16193
Research on ground propulsion systems, 15098
Research review, 1974, 15265
Research to improve health services for mothers and children, 14987-9
Resource primer for VISTA volunteers, 14867
Restrictions on uses of coal, 16038
Results from one-dimensional, nested grid numerical model, 16253
Retirement, life insurance, and health benefits programs, 15089
Return irrigation water, characteristics and effects, 16433
Returns, costs and profits sugar beet production, 14896
Returns, costs and profits sugarbeet production, 14896
Revaluation of Missouri-Souris development area water pollution investigations, 16434
Review of AMTRAK operations, Blue Ridge, 15065
Review of AMTRAK operations, condition of AMTRAK trains, 15066
Review of AMTRAK operations, National Limited, 15067
Review of AMTRAK operations, passenger survey, 15068
Review of electrification processes in planetary atmospheres, 16292

Review of power planning in Pacific Northwest, 16334-5
Review of selected Federal and private solar energy activities, 15095
Reviewing environmental impact statements at regional level, 15632
Reviewing resource conservation in Wyoming, 16499
Rhode Island resource conservation and development project plan, 16500
Richardson Bay effluent dilution study, working paper., 15633
Risk analysis in hazardous materials transportation, 16639
River mileage tabulations for Colorado River basin, 16435
River terminals, Ohio River and tributaries, 15404
Road tests of alertness variables, 16174
Roadless area plans, Mt. Baker National Forest, 15805
Robert A. Taft Research Center, 15634
Robert A. Taft Sanitary Engineering Center technical report, 16436
Rock Lakes basin, 15806
Rogue River Roadless Area, Siskiyou National Forest, 15807
Role of state organized crime prevention councils, 15974
Rolling-element fatigue life of silicon nitride balls, 16099
Rotorcraft dynamics, 16073
Rules adopted by committees of Congress, 14998
Rules of practice and procedure, United States Tax Court, 16626
Rules regarding delegation of authority, 15725-6
Rural development, 3d annual report of the President to Congress on Government services to rural America, 16352
Rural industrialization, prospects, problems, impacts and methods, 15122

S

Safeguarding boundary water quality, cooperative effort between United States and Canada under international treaty, 16543
Safety and maintenance engineering, 16075
Safety bulletin, Apr. 1973, 16314
Safety in canning meats and poultry, 14916
Safety road checks, motor carriers of property, 16051
Sales of fuel oil and kerosene, 16040
Saline groundwaters prduced with oil and gas, 15522
Sand and gravel waste evaluation study, South Platte River basin, Colo., 15635
Sand transport by Eel River and its effect on nearby beaches, 15884
Sanitary survey, Rapid Creek vicinity of Rapid City, S.Dak., 16437
Santa Monica Mountains study, 16333
SASOL type process for gasoline, methanol, sng, and low-Btu gas from coal, 15507
Saudi Arabia, Bahrain, and Kuwait food study, 15747-8
Savings and home financing, source book, 15708
Sawhill hits major oil companies foot dragging, 15700
School bus seat restraint and seat anchorage systems, 16175
Science and technology program, 1973-74, 14985
Science, technology, and American diplomacy, 15046
Scientific and technical aerospace reports, 16110
Script for shopper's guides, 15674
Second supplemental appropriation bill, 1974, 15029
Section by section analysis of H.R. 13973, 15047
Section 11, mission 14, Spacelab 1, life science experiments, retrieve BESS 1, deploy BESS 2, 16068
Seepage pit construction notes, 16438
Seismic data report, southern Nevada region, 16242
Select audiovisual records, pictures of U.S. Navy ships, 16119
Selected approaches to expedite delivery of vocational rehabilitation service, 16461
Selected biological references applicable to sewage treatment, 16439
Selected materials on 25th amendment, 15201
Selected 4-H mini-proposals for obtaining local resources, 15675
Selection of materials prepared for Merchant Marine and Fisheries Committee on growth and environment, 15084
Selway Bitterroot wilderness, 15808
Seminar on electrostatics and fine particles, 15510
Serials, MARC format, 16002
Settlement of certain claims, 16589
Seventh annual report, fiscal year 1973, Department of Transportation, 16640
Shore protection manual., 15405
Shrimp, new picture for 1974, 16216
Signers of Declaration, 16280
Silurian, Devonian and Mississippian formations of Funeral Mountains in Ryan quadrangle, Death Valley region, Calf., 15825
Simple Bouguer gravity and generalized geology and aeromagnetic profiles of Schmidt Hills quadrangle and part of Gambacorta Peak quadrangle, Antarctica, (map), 15840
Simplified atomic absorption determination of stable strontium in milk and hay, 15471
Skidding car rear-to-front collision, 16170
Skylab EVA system development, 16111
Small business investment act, text, history, 15220
Small business legislation, 15149
Small business management series, 16466
Small business tax reform, 1970-74, 15221
Snow frequency analysis for Colorado and New Mexico snow courses, 16501
Snowmobile noise, 15781
Social and Economic Statistics Administration Library periodical list, 16467
Social and Rehabilitation Service research report, 16470
Social Security Administration research report, 16475
Social security programs throughout world, 16475
Social security, 16559
Soil classification, selected features and groups of Connecticut soil series, 16502
Soil descriptions and interpretations, Moses Lake area, Grant County, Wash., 16503
Soil survey of Caldwell County, Miss., 16504
Soil survey of Castro County, Tex., 16518
Soil survey of Davison County, S. Dak., 16506
Soil survey of Howard County, Nebr., 16507
Soil survey of Kent County, Tex., 16508
Soil survey of Monroe County, Ohio, 16510
Soil survey of Norman County, Minn., 16511
Soil survey of Polk County, Nebr., 16512
Soil survey of Salt Lake area, Utah, 16513
Soil survey of Seward County, Neb., 16519
Soil survey of Shelby County, Ind., 16514

Soil survey of Surprise Valley, Home Camp Area, Calif.-Nev., 16515
Soil survey of Travis County, Texas, 16516
Soil survey of Wayne County, N.C., 16517
Soil survey, Chickasaw County, Miss., 16505
Soil survey, Long Valley area, Ariz., 16509
Soils of Juneau area, Alaska, 16520
Solar energy research program alternatives, 16293
Solar heating and cooling, 15116
Solar home heating and cooling demonstration act, 15150
Solid waste disposal, 15489
Solving our water problems, water renovation and reuse, 15636
Some aspects of optical feedback with cadmium sulfide and related photoconductors, 16086
Some cable suspension systems and their effects on flexural frequencies of slender aerospace structures, 16082
Some guides to special collections in Rare Book Division, 16003
Some observations about components of transonic fan noise from narrow-band spectral analysis, 16097
Sorption of cadmium by soils, 15386
Sources and natural removal processes for some atmospheric pollutants, 15470
Souris-Red-Rainy economic base appendix, 15637
South America, international environmental bibliographies, 15638
South Platte River Basin project, program review, 16440
South Rim, Grand Canyon National Park, Ariz., 16282
Southern Regional Research Center, publications and patents, 14892
Southwest Indian report, 14963
Soviet personalities in biomedicine, 15965
Space shuttle solid rocket motor model specification, 16112
Spacelab design reference mission analyses, 16113
Spacelab, 16114
Spatial and temporal variations in geometric and material properties of natural beach, 15382
Specfications for integrated water quality data acquisition system, 15639
Special energy research and development appropriations for fiscal year 1975, 15139
Special flood hazard information report, 15406-9
Special foreign currency science information program, list of translations in progress, 16303
Special labor force report, 15991
Special report of Joint Committee on Congressional Operations, 14999
Special report translations on law of sea, 15969
Special scientific report, wildlife series, 16532
Speech by Peter J. Brennan, 15983
Speech by Richard F. Shubert, 15984
Spin-temperature theory of dynamic nuclear polarization and nuclear spin-lattice relaxation, 16104
Sport Fisheries and Wildlife Bureau research report, 16531
Staff economic studies, 15727-32
Staff memorandum on international security and related assistance programs, fiscal year 1974, 15048
Staff report on inspection tour of selected U.S.Postal Service bulk and preferential mail centers, 15090
Standard metropolitan statistical areas, 14938
Standard nuclear instrument modules, 14926
Standardization of work measurement, 15249
Standards enforcement test reports KWIC index, 16176
State air pollution implementation plan progress report, 15640
State and country area tabulations for Colorado River basin, 16441
State consumer action, summary '73, 15222
State environmental programs, 15641
State minimum wage laws, chartbook on basic provisions, 15377
State of the art, 1603, biological identification, microbiological pollution indicators, 15642
State trends, supplement to FHA trends, 15715
State-of-the-art of environmental design, 15917
State-of-the-art, uranium mining, milling, and refining industry, 15532
Statement of John C. Sawhill, 15701-2
Statement of John Sawhill, 15703
Statement of water pollution control and quality management programs of Pacific Northwest, 16442
Staten Island explosion, safety issues concerning LNG storage facilities, 15073
Statistical bulletin, 14904
Statistics of Hawaiian agriculture, 16614
Statistics on education of handicapped in local public schools, 15375
Status of Columbia River salmon and steelhead trout, 16336
Status of forces in Federal Republic of Germany, 16570
Status of municipal waste treatment in South Platte River basin, Colo., 15643
Steel import data, 16462
Storage and disposal of iron ore processing wastewater, 15526
Storm and combined sewer pollution control program reports, research, development, and demonstration grant, contract, and in-house project reports., 15644
Strategy of Environmental Protection Agency for controlling adverse effects of pesticides, 16348
Stream pollution by coal mine drainage, 15645
Strengthening capabilities of developing countries to acquire, process and utilize information about ocean resources, 16270
Stress-rupture strength and microstructural stability of tungsten-hafnium-carbon-wire-reinforced super alloy composites, , 16092
Structure verification of bus passenger seats, 16177
Student-oriented programs, 16290
Study of industrial uses of energy relative to environmental effects, 15646
Study of possible characteristics of low-altitude electron layer in the Martian atmosphere, 16087
Study of serial distribution for soil absorption systems, 16443
Study to determine present and future value of water for industrial use in Kansas basin in Kansas, 16444
Sulfur dioxide, 16186
Summary and pollution abatement recommendations for upper Mississippi River major tributaries, 15647
Summary of differences between Senate version and House version of H.R. 5874, Federal Financing Bank act of 1973; Dec. 4, 1973., 15113
Summary of Ford experimental safety vehicle tests, 16178
Summary of Housing and community development act, 15918

Summary of information for shippers of household goods, 15960
Summary of major provisions of Safe drinking water act, 15069
Summary of major provisions of Securities acts amendments of 1974, 15070
Summary of recent technical information concerning thermal discharges into Lake Michigan, 15648
Summary of synoptic meteorological observations, East African and selected island coastal marine areas, 16325
Summary report of Northwest watershed project, 16445
Summary report on quality of interstate waters, South Platte River, Colo.-Nebr., 16446
Summary report on quality of Lake of the Ozarks, 15649
Summary report, fy 1972, utilization research and development, 14893
Supplemental index 2 to column 13 of Administrative decisions under immigration and nationality laws of United States, etc., 15922
Supplemental tidal predictions, Anchorage, Alaska, 16224
Surface mulching with cotton gin trash improves sandy soils, 14883
Surface transportation act of 1974, 15071
Surficial geologic map of Huckleberry Mountain quadrangle, Yellowstone National Park and adjoining area,Wyo., 15869
Surplus property, off-shore sales facility, 16593
Survey of compounds which have been tested for carcinogenic activity, 16128
Survey of thermal power plant cooling facilities, 15651
Susquehanna River basin, plan for cleanwater, 15652
Symposium on recent research in field of water, sewage and industrial wastes, 16447
Syncrisis, dynamics of health, analytic series, 15899
Synopsis of mineral resources and geology of Alaska, 15823
Synthesis and purification of carcinogenic polynuclear aromatic hydrocarbon standards, 15492
Synthesis of trifluoromethylsulfur pentafluoride, 15465
Systems analysis requirements for nitrogen oxide control of stationary sources, 15512

T

Tables of redemption values for United States savings bonds, 16356
Tax increase proposals, 15163
Tax information on investment credit, 15942
Tax information on investment income and expenses, 15943
Tax reform bill, 15108-11
Technology transfer, 15975
Technology utilization series, 16075-6
Technology utilization, 16074
Telecommunications substitutes for travel, 14983
Telephone directory, Environmental Protection Agency, 15653
Telephone directory, Interior Department, 15937
Ten questions and answers on productivity, 16353
Ten-year term for FBI Director, 15202
Tennessee Valley Authority Bulletin, 16627
Tennessee Valley Authority technical report, 16633
Test and evaluation of AMF Inc. and Fairchild Industries experimental safety vehicles, 16179
Test of expectations hypothesis using directly observed wage and price expectations, 15727
Testimony of John Zigdis, on American policy toward Greece, 15049
Testimony of witnesses, 15078
Testing and evaluation with human volunteers, 16180
Theory and practice of Communism, 15059
Third Air Pollution Research Seminar, 16448
Three-dimensional numerical model of sea breezes over south Florida, 16250
Three-judge court and six-persons civil jury, 15080
TIAS series., 16570
TIAS series, 16544-60, 16562-9, 16571-601
Timber measurement and management planning, 15809
Timber purchaseser road construction audit, 15810
Title 6 enforcement in medicare and medicaid programs, 15081
To set a country free, 16004
Tobacco products, 14931
Tourism action year, annual report, 16648
Toxic substances, list, 1974 edition, 16188
Tracking stations, 16581
Trade in cotton textiles, 16547, 16550-1, 16557, 16583, 16585, 16599
Trade in wool and man-made fiber textile products, 16586
Trade reform act, 15164
Trade with People's Republic of China, 16535
Trademark manual of examining procedure, 16345
Trail traffic counter now available on GSA contract, 15778
Transcript of conference in matter of pollution of interstate waters, lower Columbia River, 16449
Transportation consumer's guide to programs and services of Department of Transportation, 16641
Treasury and Federal reserve foreign exchange operations, interim report, 15733
Treasury, Postal Service, and general Government appropriations for fiscal year 1975, 15030
Treaties and other international acts series, 16544-60, 16562-601
Treaties and other international agreements, 16603
Treaties in force, list of treaties and other international agreements, 16602
Treatment of beet sugar wastes, 16450
Treaty of amity and economic relations, 16553
Trends in low birth weight ratios, United States and each State, 16015
Trends in world food supply and demand balance, 15365
Tri-level accident investigation study, 16181
Triaxial constant strain rate tests and triaxial creep tests on frozen Ottawa sand, 15392
Trichinosis surveillance, annual summary, 14954
Truck inventory and use survey, 14936
Trust territory of Pacific Islands, July 1, 1972-June 30, 1973, 16540
Turkeys, number raised, production and gross income, 16615
Turn on with water conservation, 16521
Typhoid outbreak in Dade County, Fla., 15036
Typical alcoholic American, 16195

U

U.S. Navy diving manual, 16316
U.S. Export control policy, 15123
U.S. export promotion facilities abroad, 15257
U.S. Flag merchant vessel locator filing system, USMER, 16013
U.S. general imports, 14946
U.S. imports, consumption and general SIC-BASED products by world areas, 14947
U.S. security issues in Europe, 15169
U.S.-U.S.S.R. strategic policies, 15170
U.S.-U.S.S.R. copyright negotiations on scientific and technical journals, 16294
UBV sequences in selected areas, 16308
Uniform system of accounts inland and coastal waterways carriers, 15962
Uniform system of accounts, freight fowarders, 15961
United States aid to Indochina, 15050
United States and Cuba, propitious moment, 15171
United States coast pilot 3, Atlantic Coast Sandy Hook to Cape Henry, 16227
United States coast pilot., 16225
United States code, 1970 edition, 14992
United States code, 1970 edition, supp. 3, 14993
United States Customs Court reports, 15227
United States earthquakes, 15422
United States Guard annotated bibliography, 14976
United States population data methodology, 15231
United States standards for grades of canned red tart pitted cherries, 14878
United States standards for grades of processed raisins, 14879
United States standards for whole dry peas, split peas, lentils, 14880
United States-Israel Binational Science Foundation application for grants, 16295
Unpublished naval histories in Z file, record group 45, U.S. national archives 1911-27, checklist, 16311
Updated evaluation of EDA-funded industrial parks, 15266
Upper Potomac estuary, eutrophication control requirements, 15654
USA statistics in brief, 14945
USAF Scientific Advisory Board report of activities for cy 1972, unclassified abstracts, 14910
USDA data inventory, 16116
Use of hervicides in [eastern Region, final environmental statement, 15811
Use of hexafluoroethane to simulate inviscid real-gas effects on blunt entry vehicles, 16084
Use of interest rate policies as stimulus to economic growth, 15729
Use of Phloxine B and Rose Bengal stains to facilitate sorting benthos samples, 15658
Use of time-lapse photography equipment for hydrologic studies, 15885
User's guide to cathode ray plotter subroutines, 16230
Using electronic data processing in community development, 15677

V

Va handbook, 16652-3
VASIS signal transition zone and color modifications, 16617
Vehicle handling performance, 16182
Vehicle safety research integration symposium, 16183
Vehicle-in-use program plan, 16184
Veterans Day ceremonies, 16655
Vietnam, changing crucible, 15051
Vietnam, May 1974, 15172
Visual approach path indicator [VAPI] evaluation, 16616
Visual approach path indicator [VAPI] evaluation, final report, 16616
Visual display study, National 4-H Center, 4-H intern report, 15676
Vital statistics of United States, 16134-5
Vitamin, mineral, and diet supplements, 15072
Vocational student organizations, 16059
Voluntary foreign aid programs, 15947
VSDSS, research studies, 16189

W

Wabash River basin comprehensive study, 15655
Wage statistics of class 1 railroads in United States, 15963
Wages and related benfits in pulp, paper and paperboard mills, 15992
Wallowa-Whitman National Forest facts, 15812
Warehouse receipts, piece of paper that's good as grain, 14881
Waste treatment system for confined hog raising operations, 15533
Wastewater purification at Lake Tahoe, 15656
Water carrier mixing rule, 1973, 15074
Water pollution control and quality management programs of Alabama, Georgia, Mississippi, and Tennessee, 16451
Water pollution control program plan for Nebraska, 15657
Water pollution surveillance system application and development report, 15658
Water quality basic data, Southeast river basins, 16452
Water quality evaluation of Maline Creek, 15659
Water quality management study, 15660
Water quality requirements for Atlantic salmon, 15661
Water quality survey, waste treatment and receiving waters, Stockton, Calif., 15662
Water resources data for Hawaii and other Pacific areas, 15886
Water resources data for Iowa, 1972, 15887
Water resources data for North Dakota, 15888-9
Water resources data for Tennessee, 15890-1
Water resources data for Utah, 15892
Water resources data for Wyoming, 15893
Water resources development in Pennsylvania, 15411
Water resources development, 15410, 15412-7
Water resources of Taunton River basin, southeastern Mass., 15841
Water resources program of United States Public Health Service, 16453
Water resources research catalog, 15938
Water resources study, southeastern Oklahoma and southwestern Arkansas, 16454
Water sampling from fixed wing aircraft, 15663
Water-ice phase composition of clay/water systems, 15384
Weather modification, 15173
Welfare in the 70's, national study of benefits available in 100 local areas, 15006
West Virginia's water pollution control program, 15664
Western investment in Communist economies, selected survey on economic interdependence-., 15174
What's ahead in water pollution in Pacific Northwest?, 16455

 Do not order from index; see indicated entry

Where will all the people go?, 15124
Whiskeytown-Shasta-Trinity National Recreation Area, Calif., 16283
White papers on workers' compensation, 15986
Who's who? directory of environmental organizations for Iowa, Kansas, Missouri, and Nebraska, 15665
Why unleaded gas?, 15666
Willamette River basin (Oreg.) water use trends and estimate of growth, 16369
Willamette, annual public report of Willamette National Forest, 15813
Women in 1973, 15933
Women workers in Washington, 1970, 16664
Wood River resource area, resource conservation & development project plan, 16522
Work and disability adjustment, 16471
Workers World Party and its front organizations, 15060
Working for quality Kansas environment, 16523
Working for the USA; how to apply for a civil service job, 14971
Working together on land, 16524
World crude oil production 1973, 16047
World Data Center A, oceanography, Oceanographic Data Exchange, 15423
World fertility pattern, 14948
World mortality pattern, 14949
World natural gas, 1972, 16048
World opium survey, 16354
World population growth, 14950
World War 2, histories and historical reports in the Naval History Division, partial checklist., 16312
World wide airfield summaries of climate, China, North Korea, and Mongolia, 16326-7
Worldwide airfield climatic data, 14911-2
Worldwide synoptic broadcasts, 16320

Y

Yellowstone National Park, its exploration and establishment, 16284
Yellowstone, 16285
You are HUD employee, 15919
You asked about Cherokee ancestry, 15928
You asked about current legislation, 15929
You asked about facts about American Indains and Alaskan natives, 15930
You asked about trail of broken treaties occupation of Bureau of Indian Affairs building, 15931
Your medicare handbook, health insurance for railroad retirement beneficiaries, 16456
Your social security, 16476
Yugoslavia, bibliographic guide, 16005

Z

Zion National Park, Utah, 16286

1

1975 NASA authorization, 15097:

Subject Index

A

Absorption:
development of gas laser system to measure trace gases by long path absorption techniques, 15498
gas laser system to measure trace gases by long path absorption techniques, development, 15497
serial distribution for soil absorption systems, 16443
sorption of cadmium by soils, 15386
Accidents:
emergency medical technician, instructor training institute, 16157
FARE, fatal accident reduction-enforcement, 16158
see also Aircraft accidents-Motor vehicle accidents-Safety of life.
Accounts and accounting:
carriers by inland and coastal waterways, uniform system, 15962
flow of funds accounts, 1965-73, annual total flows & year-end assets and liabilities, 15723
uniform system of accounts, freight fowarders, 15961
ACIR, *see* Advisory Commission on Intergovernmental Relations.
Activated sludge, *see* Sludge.
Addiction and Mental Health Administration:
establish–
hearings, 15075
Addresses, lectures, etc.:
by–
Brennan, Peter J., 15983
Engman, Lewis, A., 15739
Heckman, Richard T., 16111
Ligon, Duke R., 15693
Mann, Karen L., 15980
Martin, Edwin M., 16533
McCormick, Thomas F., 15894
Morton, Rogers C. B., 15936
O'Melia, Richard J., 14958
Reed, John H., 16304, 16306-7
Sant, Roger W., 15692
Sawhill, John C., 15689-91, 15694, 15696-9, 15701-3
Schertz, Lyle P., 15365
Schubert, Richard F., 15984
Stender, John H., 15981
Stevenson, John R., 16542
Tabor, John K., 14984
Administration:
aspect of research administration, research and technical consultation project, 16361
Administrative management:
forecast, supervisor's guide for personnel planning, 14979
guidelines for qualitative evaluations of personnel operations in State and local governments, 14968
operations research in water quality management, 16399
Administrative personnel, *see* Government officials and employees.
Administrators:
environmental program administrators, 15473
ADP, *see* Electronic data processing systems.
Adsorption:
odor removal from air by adsorption on charcoal, 15511
odorous pollutants by active manganese dioxide, 15505
Adults:
attitudes toward blacks of white adults involved in 4-H youth programs, 15672
Advertising:
effects of advertising on competition (address), 15739
Advisory Commission on Intergovernmental Relations:
annual report, 14868
Advisory committees:
Federal advisory committee act, effectiveness and operation–
hearings, 15175
Public Health Service, revision of 1946 drinking water standards, report, 16411
science advisory panel, proceedings, 15092
second annual report of President, 16350
Advisory Council On Intergovernmental Personnel Policy:
more effective public service, 15180
Aeration:
hypolimnion aeration with commercial oxygen, 15515
Aerial photography:
ASCS maps, status, 14894
meteorological satellite data, ESSA 9 television cloud photography, catalog, 15420
Aerial spraying, *see* Sprays and sprayers.
Aerodynamics, *see also* Dynamics.
Aeromagnetism, *see* Terrestrial magnetism.
Aeronautical and Space Sciences Committee, Senate:
hearings, 15116
Aeronautical charts, *see* Maps and charts.
Aeronautics:
general aviation accidents, annual review, 16305
Aerosols:
environmental chamber studies of atmospheric aerosols, 15464
Aerospace, *see* Outer space.
Aerospace Research Laboratories:
ARL series, 14905
Afghanistan:
agricultural commodities, agreement with–Afghanistan, 16590
Africa:
attenuation of solar radiation by windborne Saharan dust off West Coast, 16254
east and west, special study mission report, 15044
Foreign disaster assistance act–
hearings, 15166
international environmental bibliographies, 15427

Africa–Con.
synoptic meteorological observations, East African and selected island coastal marine areas, summary, 16325
Aged:
Aging, Special Committee on, 15117
all about age in Greater Metropolitan Washington Community–
directory of supportive services, programs, etc., 15157
hearing aids and older Americans–
hearings, 15117
housing, minimum property standards, 15910-1
medicate, health insurance for aged, amounts reimbursed, State and county–
geographic index, 16472
older Americans, distribution in 1970 related to year of maximum county population, 14942
Agglomeration:
Braxton sonic agglomerator evaluation, 15490
Aggregates:
resources of coarse aggregate, New Britain quadrangle, Conn. (map), 15851
Aging, *see also* Aged.
Agricultural commodities, *see* Agricultural products.
Agricultural credit:
debt rescheduling under credit, loan and agricultural commodity agreements–
India, 16548
Agricultural credit., *see also* Production credit associations.
Agricultural finance, *see* Agricultural credit.
Agricultural hydrology, *see* Hydrology.
Agricultural lands, *see* Land.
Agricultural loan, *see* Agricultural credit.
Agricultural products:
agricultural commodities, agreement with–
Bangladesh, 16579, 16600
Bolivia, 16580
Indonesia, 16544, 16575
Jamaica, 16562
Jordan, 16571, 16594
Khmer Republic, 16576
Sri Lanka, 16568, 16591
Viet-Nam, 16558, 16584, 16587
Viet-Nam, Republic, 16596
commodity distribution and food stamp programs on Indian reservation, provide administration–
hearings, 15118
export control policy, 15123
Agricultural Research Service:
Eastern Regional Research Center, laboratories and functions, 14887
utilization research and development, 1972 summary report, 14893
Agricultural residues, *see* Waste products.
Agricultural Stabilization and Conservation Service:
aerial photography status maps, 14894
ASCS background information BI series, 14895
emergency and disaster assistance available through ASCS, 14895
Agricultural statistics, *see* Agriculture.
Agriculture:
agricultural finance statistics, 15361
agricultural information staffs in state land grant universities, 15671
American agriculture has what it takes (address), 14898,
census–
special reports, 14930
conservation research report, 14883
demonstration of thermal water utilization in Agriculture, 15523
graphic summary, 14930
indices of agricultural production for–
East Asia, South Asia, and Oceania, average 1961-65 and annual 1964-73, 15363
western Europe, average 1961-65 and annual 1964-73, 15364
notes from Washington on international research and development, 14890-1
one thousand journals in agricultural and related subjects, 16115
statistics, 14897
statistics of Hawaiian agriculture, 16614
Agriculture and Forestry Committee, Senate:
committee print, 15120, 15122-4
hearings, 15118-9, 15121
Agriculture Department:
appropriations, 1975–
hearings, 15008-9, 15125
chemical compounds authorized for use under USDA poultry, rabbit and egg products inspection programs, list, 14917
filmstrips and slide sets of U.S. Dept. of Agriculture, 14900
poultry and egg grading and egg products inspection programs, list, 14877
statistical bulletin, 14904
USDA data inventory, 16116
Aid to families with dependent children, *see* Children-Families.
Air:
collaborative testing of methods for measurements of NO2 in ambient air, report of testing, 15468
comparability of nine methods for monitoring N02 in ambient air, 15466
forest air, description, 15783
gas analysis for carbon dioxide, excess air, and dry molecular weight, 15462
odor removal from air by adsorption on charcoal, 15511
see also Air pollution.
Air bags:
Ford experimental safety vehicle, final report, 16161
Air bases:
worldwide airfield climatic data–
Eastern Europe, 14912
USSR, 14911
Air carriers:
air charter services, agreement with–
Austria, 16567
Federal Republic of Germany, 16598
air transport services, agreement with–
Mexico, 16574
Spain, 16552
airline statistics handbook, 14959
certificated route, airport activity statistics, 15679
Federal and State regulation of commercial aviation (remarks), 14958
local service, air carrier unit costs, 14961
local service, unit costs, 14960
Air conditioners:
energy efficiency in room air conditioners, 16120
Air Force:
consumer attitudes at 3 dining facilities, comparative study, 15394
foreign military sales, logistics, 14906

Air Force Department:
Air Force manual, 14906
appropriations, 1975, military construction–hearings, 15027
Scientific Advisory Board–
report of activities for cy 1972, unclassified abstracts, 14910
Air Force foreign military sales, logistics, 14906
Air mass:
air masses, fronts and winter precipitation in central Alaska, 15385
Air National Guard:
register, Jan. 1, 1973, 16141
Air pollution:
administrative and technical aspects of source sampling for particulates, 15425
Air Pollution Research Seminar, syllabus, 16448
air quality maintenance planning and analysis, guidelines–
control strategies, 15562
plan preparation, 15563
Braxton sonic agglomerator evaluation, 15490
clean air and your car, 15443
coke charging pollution control demonstration, 15482
comparability of nine methods for monitoring N02 in ambient air, 15466
considering air quality in urban planning, guide, 15560
cooling towers and weather, 15625
development of quality assurance program, guidelines, 15472
efficiencies in power generation, 15481
field usable test atmosphere generating devices, concepts for development, 15467
gas analysis for carbon dioxide, excess air, and dry molecular weight, quality assurance guidelines, 15462
improved air pollution control for kraft recovery boiler, 15506
industrial uses of energy relative to environmental effects, study, 15646
influence of fly ash compositional factors on electrical volume resistivity, 15508
maintenance planning and analysis for air quality, guidelines, 15564
man versus environment, conference proceedings, 16376
methane/air combustion with pollutant formation, kinetic mechanism, 15496
N02 measuring system, 15504
package boiler flame modifications for reducing nitric oxide emissions, 15541
petroleum refineries, field surveillance and enforcement guide, 15548
photochemical, modeling technique, development, 15460
pollution control in fossil fuel conversion processes, gasification, synthane process, evaluation, 15479
reduction of atmospheric pollution by application of fluidized-bed combustion, 15502
restriction on uses of coal, 16038
State air pollution implementation plan progress report, 15640
synthesis and purification of carcinogenic air pollution polynuclear aromatic hydrocarbon standards, 15492
systems analysis requirements for nitrogen oxide control of stationary sources, 15512
technical publications of Environmental Protection Agency, 15428-9
Air power:
fight for Khe Sanh, 14907
Air quality act, *see* Air pollution.
Air service, *see* Air carriers.
Air speed:
extension of leading-edge-suction analogy to wings with separated flow around side edges at subsonic speeds, 16105
flight-path and airspeed control during landing approach for powered-lift aircraft, 16098
Air traffic:
Denver ARTC Center annual report, 15680
reduction of parallel runway requirements for easier control, 15682
Air transportation, *see* Air carriers.
Air-cured tobacco, *see* Tobacco.
Aircraft:
aviation, preclearance for entry into United States, agreement with Bermuda, 16595
DC-10, oversight hearings and investigation, report, 15153
Denver ARTC Center annual report, 15680
FAA program data feedback, 15740
flare-director concept for externally blown flap STOL aircraft, analysis, 16091
flight-path and airspeed control during landing approach for powered-lift aircraft, 16098
gust alleviation for STOL transport by using elevator, spoilers, and flaps, 16078
imported certificates of airworthiness for imported gliders, agreement with–
Finland, 16592
water sampling from fixed wing aircraft, 15663
Aircraft accidents:
general aviation, annual review, 16305
Aircraft mechanics, *see* Mechanics (persons).
Airfields, *see* Air bases-Airports-Aviation fields.
Airlines, *see* Air carriers.
Airmass, *see* Air mass.
Airplanes:
experimental determination of airplane mass and inertial characteristics, 16106
Airports:
activity statistics of certificated route air carriers, 15679
world wide airfield summaries of climate–
China, North Korea, and Mongolia, 16326-7
Airworthiness, *see* Aircraft-Gliders (aircraft).
Alabama:
Chattahoochee River pollution report, 16426
Coosa River, Weiss Impoundment, effects of water temperature, 15626
Federal outlays, impact by State, county and large city, 15267, 15319
interstate pollution of Coosa River, conference proceedings, 16375
nitrogen and phosphorus losses from agronomy plots in north, 15530
water pollution control and quality management programs of Alabama, Georgia, Mississippi, and Tennessee, 16451
Alabama River:
Alabama-Coosa River basin report for President's Water Resources Policy Commission, 16416
Alaska:
air masses, fronts and winter precipitation in central Alaska, 15385
Alaskan natives, you asked about facts, 15930
Alaskan seafood processing, 15430
Federal outlays, impact by State, county and large city, 15268, 15320
land planning and policy, recommendations, 15186
McCarthy B-6 quadrangle, geology (map), 15831

594-865 O - 76 -- 14

Alaska–Con.
mineral resources and geology, synopsis, 15823
mineral resources, assessment, 15183
Mount McKinley National Park, mountaineering, 16276
Alcohol:
alcohol safety action projects, evaluation of operations, 16147
Alcoholics:
typical alcoholic American (poster), 16195
Alcoholism:
alcohol abuse and alcoholism prevention, treatment and rehabilitation, act, amend–
hearings, 15075
breath examiner specialist, instructor training institute, 16156
Algae:
algae-temperature-nutrient relationships and distribution in Lake Erie, 15431
Allegheny National Forest:
Allegheny National Forest, 50th anniversary, report, 15753
general information, 15752
Allende Gossens, Salvador:
Marxism imposed on Chile, Allende regime, hearings, 15059
alley:
macroinvertebrate collections and water quality monitoring in basin, 1963-67, 15593
Alloys:
stress-rupture strength and microstructural stability of wire-reinforced super alloy composites, 16092
Alluviums:
distribution and estimated thickness of alluvial deposits in–
Phoenix area, Ariz. (map), 15878
Tucson area, Ariz. (map), 15868
North Fork alluvial decontamination project Hubbard Creek reservoir watershed, 15527
Almanacs:
National Institutes of Health, 16197
Altitude:
measured and calculated neutron spectra and dose equivalent rates at high altitudes, 16083
Aluminum:
minerals from oil shale, 15057
American flag vessels, *see* Merchant marine.
American Indians, *see* Indians.
American Revolution, *see* Revolution, 1775-83.
American Revolution Bicentennial Administration:
appropriations, 1975–
hearings, 15017
American Revolution., *see* Revolution, 1775-83.
American Samoa:
nautical chart catalog, 16222
Americans:
typical alcoholic American, (poster), 16195
AMF incorporated:
test and evaluation of AMF Inc. and Fairchild Industries experimental safety vehicles, 16179
Amity, *see* Friendship.
Ammunition:
arms, ammunition and implements of war, importation, code of Federal regulations, 14913
AMTRAK, *see* National Railroad Passenger Corporation.
Analog computers:
measurement of tire profiles by analog/digital techniques, 16168
Analysis, *see also* Chemical analysis.
Analysis (mathematics), *see* Mathematics.
Anatomy:
quality of health care, human experimentation–
hearings, 15212
Anchorage, Alaska:
supplemental tidal predictions, 16224
Angles:
pitch angle diffusion in magnetosphere, 16239
Angling, *see* Fish and fisheries.
Animal waste, *see* Waste products.
Animals:
research animals in medicine, 16145
see also Cattle.
Antarctic regions:
Schmidt Hills quadrangle and part of Gambacorta quadrangle, simple Bouguer gravity and generalized geology and aeromagnetic profiles (map), 15840
Antarctica, *see* Antarctic regions.
Anthracite, *see* Coal mines and mining.
Antigens and antibodies:
hayfever antigens, isolation from short ragweed pollen, 15495
Antimony:
distribution and abundance, Brooks Spring quadrangle (map), 15865
Antitrust laws, *see* Trusts (industrial).
Apalachicola National Forest,:
general information, 15754
Apollo project, *see* Project Apollo (man-in-space program).
Appalachian region:
economic report, trends in employment and income, 14920
economic report, trends in employment, income and population, 14921
stream pollution by coal mine drainage, 15645
Appalachian Regional Commission:
appropriations, 1975–
hearings, 15138
Appalachian Trail:
Nantahala National Forest, N.C., general information, 15755
Apparel, *see* Clothing.
Apprentices:
instruction for apprentices, sure way to obtain a specialized occupation–
Spanish edition, 15978
Appropriations:
legislative, 1975–
hearings, 15133
supplemental, 1974–
hearings, 15029
Appropriations Committee, House:
hearings, 15008-14, 15016-30
Appropriations Committee, Senate:
hearings, 15125-39
aps if no Bureau): ATOMIC ENERGY JOINT COMMITTEE Washington, DC 20515, 14995
aps if no Bureau): ECONOMIC JOINT COMMITTEE Washington, DC 20510, 14995
APT, *see* Atomic picture transmission.
Aquatic environment, *see* Environment.
Aquatic life:
biological studies of selected reaches and tributaries of Colorado River, 15624

Arab countries:
food embargo by U.S. as response to present Arab oil boycott, 15040
Architecture:
state-of-the-art of environmental design, report of jury, 6th biennial HUD design awards program, 15917
Archives:
BOMEX permanent archive, 15418
Arizona:
Federal outlays, impact by State, county and large city, 15269, 15321
Arkansas:
Federal outlays, impact by State, county and large city, 15270, 15322
southwestern, water resources study, 16454
water pollution control–
Arkansas River, lower basin, 15570
Arkansas River, middle basin, 15572
Red River, lower basin, 15571
Arkansas River:
Arkansas-White River basin report for President's Water Resources Policy Commission, 16417
water pollution control–
lower basin, 15570
middle basin, 15572
upper basin, 15575
Armed Forces:
appropriations, 1975, military personnel–hearings, 15010
armed services procurement regulations, 15232
reserve forces, appropriations, 1975–hearings, 15016
status of forces, NATO Treaty–agreement with Federal Republic of Germany, 16570
Armed services, *see* Armed Forces.
Armed Services Committee, Senate:
committee print, 15140
hearings, 15141-3
Arms (firearms), *see* Firearms.
Army Department:
appropriations, 1974–hearings, 15126
appropriations, 1975–hearings, 15128
appropriations, 1975, military construction–hearings, 15028
historical summary, fiscal year 1971, 14923
Aromatic compounds:
carcinogenic polynuclear aromatic hydrocarbon standards, synthesis and purification, 15492
Aroostook County, Maine:
Howe Brook quadrangle, geology (map), 15839
Arrow (SS):
on-scene report on sinking of, 15604
Arsenic:
distribution and abundance, Brooks Spring quadrangle (map), 15865
occupational exposure, criteria for recommended standard, 16185
ARTC (air route traffic control), *see* Air traffic.
Artificial islands:
design, Rincon Island, Punta Gorda, Calif., engineering and ecological evaluation, 15381
Artificial recharge (water), *see* Recharge.
ASCS, *see* Agricultural Stabilization and Conservation Service.
Ashley River:
pollution study, 16359-60
Asia:
East Asian and Pacific series, 16535
East, indices of agricultural production, average 1961-65 and annual 1964-73, 15363
South, indices of agricultural production, average 1961-65 and annual 1964-73, 15363
Asphalt:
mineral industry survey, 16039
Assault and battery:
assualts on Federal officers, 1973, analysis, 15683
Assessments:
environmental assessments for project level actions, guidance document, 15906
mineral resources in Alaska, 15183
SCS wind erosion damage assessment and reporting and alternatives for improved damage assessment, 14899
Astronautics:
spacelab, 16114
Astronauts:
bedrest effects on crew performance during simulated shuttle reentry, 16077
Astronomers:
pathfinders from stars, 16223
Atascadero, Calif.:
Atascadero solar house evaluation, 15903
Atchafalaya River:
fish kills, 16423
Atlantic Coast:
coast pilot–
Eastport to Cape Cod, 16225
coast pilot, Cape Cod to Sandy Hook, 16226
coast pilot, Sandy Hook to Cape Henry, 16227
fish, fishing grounds and fishing facilities, anglers' guide–
Block Island to Cape May, N.J., 16208
Delaware Bay to False Cape, Va., 16209
Nantucket Shoals to Long Island Sound, 16207
Passamaquoddy Bay, Maine to Cape Cod, 16206
nautical chart catalog, 16220-1
northern Atlantic continental margin, generalized pre-Pleistocene geologic map, 15883
Atlantic Ocean:
Caribbean Atlantic geotraverse, NOAA-IDOE 1971, report no. 3, gravity, 16269
changes of maximum winds in tropical cyclones as deduced from central pressure changes, 16267
Atlantic salmon, *see* Salmon.
Atlases:
flood of Oct. 1972 at Petersburg and Colonial Heights, Va., 15844
Hoosic River basin, Mass., hydrology and water resources, 15843
hydrologic investigations atlas HA series, 15841-4
Josephine County, Oreg., Grants Pass area, availability of ground water, 15842
Atmosphere:
bibliography of urban modification of atmospheric and hydrologic environment, 16237
characterization of atmospheric emissions from polyurethane resin manufacture, 15513
electrification processes in planetary atmospheres, 16292
environmental chamber studies of atmospheric aerosols, 15464
field usable test atmosphere generating devices, concepts for development, 15467

Atmosphere – Con.
possible characteristics of low-altitude electron layer in the Martian atmosphere, study, 16087
protein content, 16436
reduction of atmospheric pollution by application of fluidized-bed combustion, 15502
sources and natural removal processes for some atmospheric pollutants, 15470
Atmospheric electricity:
electrification processes in planetary atmospheres, 16292
Atmospheric Physics and Chemistry Laboratory:
collected reprints, 15667
Atmospheric reentry:
bedrest effects on crew performance during simulated shuttle reentry, 16077
Atomic absorption:
simplified atomic absorption determination of stable strontium in milk and hay, 15471
Atomic energy:
cooperation for civil uses, agreement with – Switzerland, 16578
cooperation for civil uses,application of safeguards, agreement with – Republic of Viet-Nam and International Atomic Energy Agency, 16582
legislation through 93d Congress, 1st session, compilation, 14994
nuclear power and Project Independence (remarks), 15690
Atomic Energy Commission:
appropriations, 1975 – hearings, 15134, 15136-7
Nuclear Instrument Module Committee, standards adopted, 14926
Atomic Energy Joint Committee:
committee print, 14994-5
current membership, publications, etc., through 93d Congress, 1st session, 14995
Atomic picture transmission:
method of converting SMS/GOES WEFAX frequency to existing APT/0WEFAX frequency, 16268
ATS (applications technology satellites), *see* Satellite.
Attachment:
Federal wage garnishment law, basic information, 16657
Attenuation:
solar radiation by windborne Saharan dust off West Coast of Africa, 16254
Attitude (psychology):
attitudes toward blacks of white adults involved in 4-H youth programs, 15672
consumer attitudes at 3 Air Force dining facilities, comparative study, 15394
Attorney General, *see* Justice Department.
Attorneys, *see* Lawyers.
Auditing:
E's of management, auditing efficiency, economy and effectiveness in government, bibliography, 15815
internal auditing, Federal agencies, principles, standards and concepts, 15817
timber purchaser road construction audit, 15810
Audits, *see* Auditing.
Auerbach Shoe Co.:
footwear for women, Tariff Commission report, 16621
Aurora, Colo.:
special flood hazard information report, 15408
Austria:
air charter services, agreement, 16567
Automated data processing equipment, *see* Electronic data processing systems.
Automatic machinery:
automatic high temperature vent system for gas chromatograph/mass spectrometer interface, 15433
Automation:
automatic controls and regulators, compilation, 16102
nitrate analysis by hydrazine reduction, 15432
Autombile seat belts, *see* Restraint apparatus.
Automobile accidents, *see* Motor vehicle accidents.
Automobile drivers:
breath examiner specialist, instructor training institute, 16156
driver license examiner supervisors, basic training program –
course guide, 16154
trainee study guide, 16155
managing our vehicular environment, 16167
road tests of alertness variables, final report, 16174
Automobile driving:
driver education, teacher preparation, secondary school, guide, 16162
Automobile insurance:
national no-fault motor vehicle insurance cost estimate study, 15063
national no-fault motor vehicle insurance, compilation of bills, 15062
Automobile seat belts, *see* Restraint apparatus.
Automobiles:
automotive crash injury research (ACIR), 16150
automotive tape recorders, installation, maintenance, removal, 16151
clean air and your car, 15443
industrial reorganization for establishing competition amongst leaders, 15198
skidding car rear-to-front collision, 16170
test and evaluation of AMF Inc. and Fairchild Industries experimental safety vehicles, 16179
Automotive tires, *see* Tires.
Autonomy:
regulatory Commissions' independence act, compendium of material, 15182
Aviation, *see* Aeronautics-Aircraft.
Aviation fields:
world wide airfield summaries of climate – China, North Korea, and Mongolia, 16326-7
Awards (incentive), *see* Rewards (prizes, etc.):.
Ayers Brook:
floods, 15396

B

Bacteria and bacteriology:
bacteriological effects of primary treatment plant discharges at Bremerton, Wash., 15434
Flathead Lake bacteriological survey, 15554
food, if it's cold, keep it cold (poster), 15741
food, if it's hot, keep it hot (poster), 15742
microbiological pollution indicators, 15642
Bahrain:
Saudi Arabia, Bahrain, and Kuwait food study, 15747
Saudi Arabia, Bahrain, and Kuwait food study, summary, 15748
Bald Knoll quadrangle:
geology (map), 15849

Bandwidth:
broadband noise measurements for rotating blade operating with and without its shed wake blown downstream, further analysis, 16079
Bangladesh:
agricultural commodities, agreement, 16579, 16600
Banking and Currency Committee, House:
hearings, 15032
Banking, Housing, and Urban Affairs Committee, Senate:
hearings, 15144-5, 15147-50
Banks and banking:
banking and monetary statistics, 15722
banks performance, holding effect company acquisitions, 15731
Federal Financing Bank, Senate and House versions of bill,H.R. 5874 establishing, 15113
public units, full deposit insurance and increase to †50,000–
hearings, 15146
questions and answers regarding original issue discount on savings–
deposit arrangements, tax treatment, 15941
Bannock County, Idaho:
Rapid Creek flood hazard analyses, 16497
Barbados Oceanographic and Meteorological Experiment:
BOMEX permanent archive, 15418
BOMEX rainy day analysis, 16235
Barges:
water carrier barge mixing rule legislation of 1973–
hearings, 15074
Bathymetry:
engineering and ecological evaluation of artificial-island design, Rincon Island, Punta Gorda, Calif., 15381
Bayesian analysis:
on use of gamma functions and Bayesian analysis in evaluating Florida cumulus seeding results, 16245
Beach erosion:
cause and prediction, 16259
hydraulic method used for moving sand at Hyperion Beach erosion project, 15379
Beaches:
sand transport by Eel River and effect on nearby beaches, 15884
spatial and temporal variations in geometric and material properties, 15382
Bearings (machinery):
rolling-element fatigue life of silicon nitride balls in bearings, 16099
self-acting herringbone-grooved journal bearings, optimization for maximum stability, 16100
Beaver Reservoir:
Benton and Washington Counties, Ark. .Study, 16362
Bedrest, *see* Rest.
Bedrock:
bedrock geology of anthracite-bearing strata in northwestern part Wilkes-Barre east quadrangle, Pa., (map), 15871
Beets, *see also* Sugar beets.
Belts, *see also* Restraint apparatus.
Beneficiaries:
earnings replacement from social security and private pensions, newly entitled beneficiaries, 16473
preliminary findings from survey of new beneficiaries, report, 16473
your medicare handbook, health insurance for railroad retirement beneficiaries, 16456
Benthos:
use of Phloxine B and Rose Bengal stains to facilitate sorting benthos samples, 15658
Benton County, Ark.:
Beaver Reservoir study, 16362
Benton County, Wash.:
irrigation guide, 16488
Benzene:
benzenoid chemicals and products, imports, 16624
Benzenoid chemicals, *see* Benzene.
Bermuda:
aviation, preclearance for entry into United States, agreement, 16595
BESS, *see* Satellites.
Bethel, Vt.:
floods, 15396
Beulah quadrangle:
geology (map), 15860
Bibliography:
Africa, international environmental bibliographies, 15427
air pollution technical publications of Environmental Protection Agency, 15428-9
Coast Guard, annotated bibliography, 14976
Coastal Pollution Branch, Pacific Northwest Environmental Research Laboratory, publications from research grants, 15619
duck plague (duck virus enteritis), 14901
E's of management, auditing efficiency, economy and effectiveness in government, bibliography, 15815
Elementary and secondary education act of 1965, as amended, 15034
evaluating training, 14966
fibrinolysis, thrombolysis, and blood clotting, 16143
focus on minorities, 14925
hazardous materials transportation risk analysis, 16639
India, climate, 16234
international environmental bibliographies–
Europe, 15544
North America, 15600
South America, 15638
livestock and environment, 15514
mental health education materials, guide, 16194
National Center for Health Statistics, publications, 16133
NTIS information services, 16302
one thousand journals in agricultural and related subjects, 16115
Peace Corps, 16346
publications of Bureau of Labor Statistics, 15990
race relations, 14909
selected biological references applicable to sewage treatment, 16439
storm and combined sewer pollution control program reports, 15644
unpublished naval histories in Z file, 16311
urban modification of atmospheric and hydrologic environment, 16237
USTS research publications, 16647
World War 2 historic and historical reports, Naval History Division, 16312
Yugoslavia, 16005
Big Cypress National Preserve:
establish–
hearings, 15184
Big Horn County, Mont.:
Moorhead Coal Field, geology, 15824

Big Island Lakes:
Eastern Wilderness, Hiawatha National Forest, Mich., proposal, 15802
Biography:
signers of Declaration of Independence, 16280
Biological control of insects, *see* Insects.
Biology:
activated sludge-bio-disc treatment of distillery wastewater, 15525
biological studies of selected reaches and tributaries of Colorado River, 15624
biological survey, 15437–
Kansas River Basin, 15437
Milford Reservoir, Kans., 15438
Perry Reservoir, Kans., 15440
Wilson Reservoir, Saline River, Kans., 15439
effect of non-ionizing electromagnetic radiations, USSR study, 15967
Kansas River, 15437
North Platte River biological survey report, 16398
selected biological references applicable to sewage treatment, 16439
Birds:
Chequamegon National Forest, list, 15757
Superior National Forest, list, 15758
Birmingham, Ala.:
cancer, 3d national survey, 16129
Bismuth:
distribution and abundance, Brooks Spring quadrangle, Humboldt County, Nev.(map), 15867
Bituminous coal, *see* Coal.
Bituminous materials:
pavement condition studies, 15801
Black lung disease, *see* Pneumoconiosis.
Black people, *see* Negroes.
Black Teenage Girl Project:
In-school Neighborhood Youth Corps, Memphis, Tenn., 16007
Blades:
broadband noise measurements for rotating blade operating with and without its shed wake blown downstream, further analysis, 16079
Blast furnaces:
industrial waste guide to blast furnace department of steel industry, 16390
BLM, *see* Land Management Bureau.
Block Island:
anglers' guide to Atlantic coast fish, fishing grounds and fishing facilities–
Block Island to Cape May, N.J., 16208
Blood:
fibrinolysis, thrombolysis, blood clotting, bibliography, 16143
Lipid Research Clinics Program, manual of laboratory operations, 16144
Blood banks:
cost finding for blood banks, 16142
Bloodworms:
aquatic midges, picture-key to genera, 15583
Blue Basin quadrangle:
Elko County, Nev. Geology (map), 15862
Blue Ridge:
formerly Potomac Special, review of AM-TRAK operations, 15065
Blunt bodies:
use of hexafluoroethane to simulate inviscid real-gas effects on blunt entry vehicles, 16084
Boats:
small boat harbors, ramps, landings, etc., Ohio River and tributaries, 15403
Bob Marshall wilderness,:
general information, 15759
Body weight:
trends in low birth weight ratios, 16015
Boilers:
applying fabric filtration to coal fired industrial boilers, 15503
improved air pollution control for kraft recovery boiler, 15506
industrial, design trends and operating problems in combustion modification, 15488
influence of fly ash compositional factors on electrical volume resistivity, 15508
package boiler flame modifications for reducing nitric oxide emissions, 15541
Bois de Sioux-Mustinka Subbasin:
Red River basin study, early action program, 16529
Bolivia:
agricultural commodities, agreement, 16580
BOMEX, *see* Barbados Oceanographic and Meteorological Experiment.
Bonds, *see also* Saving bonds.
Boots and shoes:
footwear for women–
former workers of Auerbach Shoe Co., Boston, Mass., Tariff Commission report, 16621
misses, and children, workers and former workers of Williams Manufacturing Co., 16622
Winig Slipper Corp., Tariff Commission report, 16623
Boston, Mass.:
harbor, projections of population and municipal waste loadings, water quality management study, 15660
Bouguer gravity, *see* Gravity.
Boundaries:
crossing international boundary Pacific Crest Trail, Okanogan National Forest, 15763
international boundary study, 16538
pollution of boundary waters, International Joint Commission, United States and Canada, report, 15952
studies, Central African Republic-Congo, 16538
Boxes:
folding, paperboard, Federal standard, cancellation, 15735
Brain drain, *see* Immigration and emigration.
Brakes:
aircraft tires with different tread patterns, braking and cornering characteristics of type VIII, 16088
Braxton Corp.:
evaluation of their sonic agglomerator evaluation, 15490
Brazil:
country commercial program, 14977
Breathing, *see* Respiration.
Breezes, *see* Winds.
Bremerton, Wash.:
bacteriological effects of primary treatment plant discharges, 15434
Brines:
industrial water softener waste brine reclamation, 15521
Broadband, *see* Bandwidth.
Broadcasting, *see* Radio broadcasting.

Brooks Spring quadrangle:
distribution and abundance of–
antimony and arsenic (map), 15865
copper and molybdenum (map), 15864
mercury and lead (map), 15866
tungsten and bismuth (map), 15867
Brown, Wilburt S.:
papers in Marine Corps Museum, 1900-68, register, 16010
Brussels tariff nomenclature, *see* Tariff.
Bubbles:
dynamics of bubble plume, hypolimnion aeration with commercial oxygen, 15515
Budget of United States:
budgetary cutbacks, 15079
Builders:
chart of builders' hardware samples on file in Washington, D.C., construction specification, short form, general conditions, station level, 16653
Building:
construction of wastewater facilities, environmental impact statement–
Fort Worth, Tex., 15549
Kerrville, Tex., 15550
Trinity River Authority, 15551
construction report, permits, housing authorized, 14940
construction statistics in private housing completions, 15730
homeowner's glossary of building terms, 15908
Buildings:
construction specifications, short form, general conditions, station level, chart of builders' hardware samples on file in Washington, D.C., 16653
facilities inventory and classification manual, higher education, 15369
interviewer's manual, permit address listing, 14943
Bulbs (temperature):
wet-bulb temperatures by modifying psychrometric formula, method to obtain, 16236
Bull Canyon Quadrangle:
geologic map, Santa Fe County, N. Mex., 15835
Burning, *see* Combustion.
Buses, *see* Motorbuses-School buses.
Business:
disaster planning guide for business and industry, 15229
EDA business development loans, 15261
industrial reorganization for establishing competition by outlawing monopolies and oligopolies–
hearings, 15198
Navy small business and economic utilization personnel directory, 16330
Near East market, report to U.S. business, 15945
opportunities for minorities, guide to OMBE, 14982
Small business investment act–
text, history, related laws and regulations, 15220
small business legislation, 1974–
hearings, 15149
small business management, 16466
small business tax reform, 1970-74, 15221
statistics–
biennal edition 1973, 15259
Butte County, Idaho:
Hawley Mountain quadrangle geology (map), 15857
Buying:
purchasing commission for Kama River Truck Complex–
establishment agreement, with Union of Soviet Socialist Republics, 16577

C

Cables:
effects of cable suspension systems on flexing of slender aerospace structures, 16082
installation procedure for surface mounted flat conductor cable used in commercial and residential wiring, 16067
Cadmium:
sorption by soils, 15386
Cadmium sulfide:
optical feedback with cadmium sulfide and related photoconductors, 16086
Caldwell County, Miss.:
soil survey report, 16504
California:
Central Valley water resource study, 15442
coastal power plants, survey, 15650
Federal outlays, impact by State, county and large city, 15271, 15323
floods, 1969 effects on ground water in central and southern California, 15828
Richardson Bay effluent dilution study, 15633
California Desert Advisory Commission:
establish–
hearings, 15185
California Desert National Conservation Area:
establish–
hearings, 15185
Campaigns (political), *see* Elections.
Campbell County, Wyo.:
geologic map of Croton I SW quadrangle, geology (map), 15855
Townsend Spring quadrangle, geology (map), 15856
Campgrounds, *see* Camps.
Camps:
camp and picnic areas, St. Joe National Forest, 15760
overnight stays, 1973 public use of national parks, 16281
Canada:
Great Lakes water quality agreement–
reductions in phosphorous loadings in Lakes Superior and Huron, agreement, 16566
North American port development expenditure survey,1966-72,with projections to 1977, 16012
safeguarding boundary water quality, cooperative effort between United States and Canada under international treaty, 16543
Canada geese:
giants in the valley, 16630
Canada-United States Interparliamentary Group:
House delegation report–
15th meeting, 15038
Cancer:
Birmingham, 3d national survey, 16129
carcinogenesis program for 1972, 16124
carcinogenic polynuclear aromatic hydrocarbon standards, synthesis and purification, 15492
compounds which have been tested for carcinogenic activity, survey, 16128
Dallas-Ft. Worth, 3d national survey, 16130
Detroit, 3d national survey, 16131
Minneapolis-St. Paul, 3d national survey, 16132

Cancer–Con.
national cancer program, develop means to cure cancer patients and to control progress of cancers, 16127
Cancer Institute, National, *see* National Cancer Institute.
Canning and preserving.:
safety in canning meats and poultry, facts, 14916
Canteens:
new look in 2- and 4-quart canteens, 15776
Cape Canaveral, Fla.:
inner Continental Shelf, geomorphology and sediments, 15380
Cape Cod, Mass.:
anglers' guide to Atlantic coast fish, fishing grounds and fishing facilities–
Passamaquoddy Bay to Cape Cod, 16206
Cape Kennedy, Fla.:
gravity equipment evaluation range off Cape Kennedy, Fla., 16241
Cape May, N.J.:
anglers' guide to Atlantic coast fish, fishing grounds and fishing facilities–
Block Island to Cape May, N.J., 16208
Capital:
basic estimated capital investment and operating costs for underground bituminous coal mines, 16025
Capital assets:
flow of funds accounts, 1965-73, annual total flows & year-end assets and liabilities, 15723
Capital of United States:
comprehensive plan for National Capital, 16123
notes from Washington on international research and development in agriculture, 14890-1
Capsules:
impact surface pressure gauging with dye-filled microcapsules, feasibility stydy, 16159
Carbon:
stress-rupture strength and microstructural stability of wire-reinforced super alloy composites, 16092
Carbon County, Wyo.:
Lone Haystack Mountain quadrangle, geology (map), 15832
Carbon dioxide:
gas analysis for carbon dioxide, excess air, and dry molecular weight, 15462
Carcinogenesis, *see* Cancer.
Cardiovascular-renal diseases:
cardiovascular diseases, guidelines for prevention and care, 16459
Careers, *see* Occupations.
Caribou County, Idaho:
economic reconnaissance and estimate of growth of water supply, 16370
Carriers:
Interstate commerce act–
text, 15959
proceedings for recovery of overcharges or damages, limitations on–
hearings, 15154
see also Motor carriers-Water carriers.
Cars, *see* Automobiles.
Castro County, Tex.:
soil survey report, 16518
Cataloging:
CIP cataloging in publications, progress report, 15996
Defense Department, cataloging and standardization program, semiannual report, 15031
MARC format for serials, 16002
Catalogs:
aeronautical charts and related publications, 16217
Census Bureau publications, 1790-1972, 14929
Federal domestic assistance, 16006
GSA supply catalog, 15738
Law Enforcement Assistance Administration, etc., Library book catalog–
subject catalog, 15971
Library of Congress–
national register of microform masters, 16000
medical and veterinary zoology, 14885
medical and veterinary zoology index-catalogue–
authors, 14886
meteorological satellite data, ESSA 9 television cloud photography, catalog, 15420
National Center for Health Statistics, publications, 16133
national Library of Medicine, annual cumulation, 16205
nautical charts–
Atlantic and Gulf Coasts including Puerto Rico and Virgin Islands, 16220
Pacific Coast, including Hawaii, etc., 16222
United States, Atlantic and Gulf Coasts including Puerto Rico and Virgin Islands, 16221
new serial titles, union list, 3d edition, 1971-72, 16001
water resources research catalog, 15938
Cathode rays:
user's guide to cathode ray plotter subroutines, 16230
Cattle:
animal waste control, compendium, 15446
Caucasian race:
attitudes toward blacks of white adults involved in 4-H youth programs, 15672
Cedar River:
phytoplankton growth and relationships, investigation, 16394
Cement:
special cements and polymer concretes U.S.-U.S.S.R.exchange agreement, 16458
Cemeteries:
American memorials and overseas military cemeteries, general information, 14914
Census:
agriculture–
special reports, 14930
census tract memo, 14938
nation founded on statistics, 14944
service industries–
area statistics, 14932-5
transportation, 1972–
truck inventory and use survey, 14936
Census Bureau:
catalog of publications,1790-1972, 14929
Center for Disease Control:
malaria surveillance, 14951
Central African Republic:
Congo-Central African Republic international boundary study, 16538
Ceramics:
silicon nitride balls, rolling-element fatigue life in bearings, 16099

Certificates of deposit:
questions and answers regarding original issue discount on savings–
deposit arrangements, tax treatment, 15941
Ceylon:
agricultural commodities, agreement, 16568
Sri Lanka, agricultural commodities, agreement, 16591
CF30SF5, *see* Fluorinated compounds.
Charcoal:
odor removal from air by adsorption on charcoal, 15511
Charleston, S.C.:
Ashley River pollution study, 16359-60
Charter flights, *see* Air carriers.
Charters:
United Nations–
amendment to art.61 adopted by General Assembly, 16564
Charts:
historical chart book, 1974, 15724
Chattahoochee River:
pollution report, 16426
Chemical analysis:
automated analysis for nitrate by hydrazine reduction, 15432
influence of fly ash compositional factors on electrical volume resistivity, 15508
sampling and analytical methods of lime/limestone wet scrubbing tests, 15483
Chemical kinetics, *see* Chemical reactions.
Chemical reactions:
kinetic mechanism of methane/air combustion with pollutant formation, 15496
Chemicals:
behavior and impact of chemicals on forest environment, 15756
chemicals and health, President's Science Advisory Committee report, 16349
compounds authorized for use under USDA poultry, rabbit, and egg products inspection programs, list, 14917
toxic substances, 1974, annual list, 16188
see also Inorganic compounds-Organic compounds.
Chequamegon National Forest:
birds, list, 15757
Cherokee Indians:
ancestry, 15928
Cherries:
canned red tart pitted, standards for grades, 14878
crop production report, 16604
Chesapeake Bay, 15538
Chickamauga Reservoir:
fish monitoring investigations–
Sequoyah Nuclear Plant, Tenn., 16629
Chickasaw County, Miss.:
soil survey report, 16505
Child care, *see* Day care of children.
Child health, *see* Children.
Children:
busing of school children–
hearings, 15193
Child and family services act–
background material, analysis, and text of bill, 15203
child care, data and materials, 15159
children of working mothers, 15991
education in federally affected areas, 1972, annual report, 15366
facilities and programs for children with severe mental illnesses, directory, 16196
MCH research series, 14987-9
psychology and handicapped child, 15374
quality control in aid to families with dependent children, 16469
research to improve health services for mothers and children, 14987-9
Chile:
Marxism imposed on Chile, Allende regime, hearings, 15059
China:
China and American policy, 15140
People's Republic–
trade with U.S., 16535
population control experience, elusive model, 15039
world wide airfield summaries of climate–
China, North Korea, and Mongolia, 16326-7
Chlorinators:
macerator-clorinators on U.S. Coast Guard vessels, 15547
Christmas trees:
guidelines for prospective Christmas tree growers, 15797
Chromatographs:
automatic high temperature vent system for gas chromatograph/mass spectrometer interface, 15433
evaluation of gas chromatograph/mass spectrometer/computer systems, report to Water Quality Office, 15545
Cities and towns:
aspects of State-wide emergency response programs for municipal wastewater treatment facilities programs, 16661
bibliography of urban modification of atmospheric and hydrologic environment, 16237
city games, city I operator's manual, 16297
city games, city I, director's manual, 16296
city games, city player's manual, 16300
city games, disk and tape generation, 16298
city games, executive's overview, 16299
city games, mathematical foundations, 16301
composite finances in selected city areas, 14939
establishing vegetation in urbanizing areas, 16483
external operating manual, Urban Mass Transportation Administration, excerpts for capital and technical studies grants , 16649
metropolitan transportation planning seminars, report, 16635-8
standard metropolitan statistical areas, 14938
urbanized area transportation planning programs, directory, 15704
water utilization municipal and industrial water supply, water pollution control, 16430
Citizen's Advisory Council on Status of Women:
annual report, 15933
Citizens of United States:
in touch with people, conservation yearbook, 15934
Civil Aeronautics Board:
regulations, 14962
reports, economic cases, 14956-7
Civil defense, *see* Civilian defense.
Civil rights:
enforcement in medicare and medicaid programs–
hearings, 15081
Federal data banks and Constitutional rights, 15195-6
international protection of human rights, work of international organizations and role of U.S. foreign policy,–
hearings, 15043

Civil service:
federal personnel manual, 14967
questions and answers about temporary intergovernmental assignments, 14969
working for the USA; how to apply for a civil service job, 14971
see also Government officials and employees.
Civil Service Commission:
ADP Management Training Center–
training and education programs in automatic data processing, 14964
telephone directory, 14970
Civil service pensions:
below 65, increase allowances for income credit, Senate amendments to bill H.R. 8217, 14997
benefits to employees, comparisons and cost projections, 15089
tax guide, 15939
Civil service retirement, *see* Civil service pensions.
Civilian defense:
annual statistical report, 15228
emergency preparedness progress in seaports, 15230
Claims:
Federal tort claims amendments–
hearings, 15083
settlement of certain claims, agreement with–
Peru, 16589
Class rooms, *see* Classrooms.
Classification:
facilities inventory and classification manual, higher education, 15369
Government publications available to depository libraries, list of classes, 16358
soil classification, selected features and groups of Connecticut soil series, 16502
Classrooms:
developing your own environmental classroom, 16482
Clay:
creep of frozen silt and clay, 15391
mineral industry surveys, 16019-20
water-ice phase composition of clay/water systems, 15384
Clearwater National Forest:
following Lewis & Clark across Clearwater National Forest, 15794
Climate:
climates of United States, 15419
climatic factors related to land-use planning in Puget Sound Basin, Wash. (map), 15881
India, bibliography, 16234
relations between gamma function parameters and climatic variation in Tenn., 16256
worldwide airfield climatic data–
Eastern Europe, 14912
USSR, 14911
Climatology, *see* Climate.
Cloatsop County, Oreg.:
lakes, 15846
Clocks and watches:
programmable output observatory clock, 16243
Clothing:
apparel design and production, 15371
government perspective on overseas textile and apparel manufacturing (remarks), 15253
Clots, *see* Blood.
Cloud seeding, *see* Weather control.
Clouds:
hurricane modeling experiments with new parameterization for cumulus convection, 16252
meteorological satellite data, ESSA 9 television cloud photography, catalog, 15420
on use of gamma functions and Bayesian analysis in evaluating Florida cumulus seeding results, 16245
remote readout experiment for clouds and visibility, 16266
Coagulation:
water treatment cost by coagulation, 16378
Coal:
applying fabric filtration to coal fired industrial boilers, 15503
influence of fly ash compositional factors on electrical volume resistivity, 15508
pollution control in fossil fuel conversion processes, gasification, synthane process, evaluation, 15479
production of clean fuel gas from bituminous coal, 15478
restriction on uses to combat air pollution, 16038
sasol type process for gasoline, methanol Snc, and low-Btu gas from coal, 15507
Coal mines and mining:
anthracite-bearing strata in northwestern part of Wilkes-Barre east quadrangle, Pa.–
bedrock geologic map, 15871
basic estimated capital investment and operating costs for underground bituminous coal mines, 16025
black lung benefits program, questions and answers, 15378
demonstrated coal reserve base of United States, 16022
see also Mine drainage.
Coast Guard:
annotated bibliography, 14976
answers, 14972
help yourself, guide to enlisted careers in Coast Guard, 14974
macerator-clorinators on U.S. Coast Guard vessels, 15547
Coast Guard Reserve:
part-time job with full-time rewards, 14973
Coast pilots:
Atlantic Coast, Cape Cod to Sandy Hook, 16226
Atlantic Coast, Sandy Hook to Cape Henry, 16227
United States coast pilots, 16225
Coastal Engineering Research Center:
miscellaneous paper, 15379
shore protection manual, 15405
technical memorandum, 15380-3
Coating materials, *see also* Surfacing materials.
Code, *see also* Codes of law.
Codes:
product coding guide (1972 SIC basis) for American international traders register and trade opportunities program, 15255
see also Codes of law.
Codes of law:
United States–
1970 edition, 14992
1970 edition, supplement, 14993
Coeur d'Alene national forest,:
general information, 15761-2
Coke:
coke charging pollution control demonstration, 15482
coke producers in U.S., mineral industry surveys, 16021
industrial waste guide, by-product coke, 16391
Cold:
food, if it's cold, keep it cold (poster), 15741

Cold Regions Research and Engineering Laboratory:
research report, 15384-7
science and engineering monograph, 15393
technical report, 15388-92
Colleges and universities:
add flying to your college career in Army ROTC, 14922
facilities inventory and classification manual, 15369
graduate science education, student support and postdoctorals, 16289
Higher education act, amend–
hearings, 15033
pathways to military service for college men and women, 15245
Collisions, *see* Motor vehicle accidents.
Colombia:
trade in cotton textiles, agreement, 16550
Colonial Heights, Va.:
Oct. 1972 flood, (map), 15844
Color:
VASIS signal transition zone and color modifications, 16617
Color Country Resource Conservation and Development Project:
program of action, 16495
Colorado:
Federal outlays, impact by State, county and large city, 15272, 15334
getting handle on rural development, 15120
outdoor recreation potential, Colorado, 16491
snow frequency analysis for snow courses, 16501
South Platte River, quality of interstate waters, 16446
water pollution control–
Arkansas River, middle basin, 15572
Arkansas River, upper basin, 15575
water resources development, 15412
Colorado River and Valley:
basin water quality control project, progress report, 16405
basin, directory of mining, 16383
basin, purpose and plan of economic base survey, 16408
basin, river mileage tabulations, communities and major tributaries, 16435
basin, State and country area tabulations for drainage, 16441
biological studies of selected reaches and tributaries of Colorado River, 15624
directory of manufacturers for Colorado River basin, 16382
drainage basin, Tex., N. Mex., water pollution control, 16366
irrigation scheduling for salinity control in Grand Valley, evaluation, 15534
land ownership in Colorado River basin, 16395
Colorado Springs, Colo.:
flood hazard analyses, 16484
Colson, Charles W.:
testimony in Presidential impeachment proceedings–
hearings, 15078
Columbia Basin project:
Columbia River basin project for water supply and quality management, 16367-8
Columbia County, Oreg.:
lakes, 15846
Columbia River and Valley:
basin project for water supply and quality management, working paper series, 16369-70
Columbia River basin report for President's Water Resources Policy Commission, 16418
interstate waters, pollution, Bonneville Dam to Cathlamet, Wash., conference proceedings, 16404
lower, sphaerotilus growths, 1955-57, 16414
pollution of interstate waters, 16449
salmon and steelhead trout, status, 16336
see also Columbia Basin project.
Colyear Springs quadrangle:
lithology (map), 15848
Combustion:
fluidized-bed combustion process–
fluidized-bed oil gasification/desulfurization, 15475
fuel management planning and treatment guide, prescribed burning guide, 15786
methane/air combustion with pollutant formation, kinetic mechanism, 15496
modification of industrial boilers, design trends and operating problems, 15488
package boiler flame modifications for reducing nitric oxide emissions, 15541
reduction of atmospheric pollution by application of fluidized-bed combustion, 15502
systems analysis requirements for nitrogen oxide control of stationary sources, 15512
Combustion products:
influence of fly ash compositional factors on electrical volume resistivity, 15508
Comets:
Comet Kohoutek observations from Skylab, 16064
Commerce:
Interstate commerce act–
texts, 15959
Interstate commerce act, amend–
hearings, 15074
trade opportunities program, product coding guide (1972 SIC basis), 15255
Trade reform act–
brief summary of bill, 15103
digest of testimony on bill H.R. 10710, 15160
hearings, 15164
trading with People's Republic of China, 16535
Commerce Committee, Senate:
committee print, 15151-3
hearings, 15154-5
Commerce Department:
appropriations, 1975–
hearings, 15022-3
let our district offices serve your business, 15254
management conference, proceedings, 14980
science and technology fellowship program, 14985
Commercial aviation, *see* Air carriers.
Commercial policy:
country commercial program–
Brazil, 14977
Commercial products:
markets abroad for U.S. consumer goods, 15944
product coding guide (1972 SIC basis) for American international traders register and trade opportunities program, 15255
Commercial treaties:
commercial facilities, protocol with–
Union of Soviet Socialist Republics, 16563
Commodities, *see* Agricultural products.
Communications:
act of 1934, amend–
hearings, 15154

Communism:
theory and practice–
hearings, 15059
Communist countries, 15174
Community development programs:
electronic data processing use in development programs, 15677
housing and community development act, summary, 15918
HUD supported new communities, project visit planner, 15912
selected 4-H mini-proposals for obtaining local resources, 15675
see also Redevelopment (city planning, etc.).
Community Relations Service:
budgetary cutbacks–
hearings, 15079
Companies:
gas supplies of interstate natural gas pipeline companies, 15717
Compensation, *see* Employers' liability and workman's compensation,-Pensions-Salaries.
Compensation (law), *see* Damages.
Competition:
industrial reorganization for establishing competition by outlawing monopolies and oliogpolies–
hearings, 15198
Composite materials:
in situ polymerization of monomers for polyphenylquinoxaline-graphite fiber composites, 16103
stress-rupture strength and microstructural stability of tungsten-hafnium-carbon-wire-reinforced superalloy composites , 16092
Compounds:
tested for carcinogenic activity, survey, 16128
Comptroller General, *see* General Accounting Office.
Computer programs/programming:
configuration definition, baseline space tug, 16060
digital technique for calculating and plotting dissolved oxygen deficits, 16381
documentation for SNSIMI/2, simulation of stream network, 15452
forest fire history, comptuter method of data analysis, 15787
saline groundwaters produced with oil and gas, 15522
user's guide to cathode ray plotter subroutines, 16230
Computer science:
Federal use and development of advanced information technology, Federal information systems and plans–
hearings, 15054
Computerized simulation, *see* Simulation.
Condominium housing, *see* Housing.
Conference committee:
committee print, 14996-7
Configurations:
configuration definition, baseline space tug, 16060
Congo:
central African Republic-Congo boundary study, 16538
Congress of United States:
committees, rules of procedure, compilation, 14998
congressional record–
92d Congress, 2d session, bound volume, 14990-1
Presidential impoundment of appropriated funds, analysis of court decisions, 15056
Congressional Operations Joint Committee:
committee print, 14998
Congressional record, *see* Congress of United States.
Connecticut:
Federal outlays, impact by State, county and large city, 15273, 15324
pollution of interstate waters of Connecticut River, 15898
soil classification, selected features and groups of Connecticut soil series, 16502
Connecticut River:
basin report for President's Water Resources Policy Commission, 16419
pollution of interstate waters, 15898
Conservation, *see* Natural resources-Nature resources.
Conservation irrigation, *see* Irrigation.
Conservation of marine resources, *see* Marine resources conservation.
Conservation of natural resources, *see* Natural resources.
Constitution of United States:
application of 25th amendment to vacancies in Office of Vice President, legislative history, 15076
Federal data banks and Constitutional rights, 15195-6
twenty fifth amendment, selected materials, 15201
Construction:
development of construction and use criteria for sanitary landfills, 15896
seepage pit construction notes, 16438
see also Building.
Construction Engineering Research Laboratory:
interm report, 15394
Construction industry:
housing authorized by building permits and public contracts, construction report, 14940
Consumer Affairs Office:
appropriations, 1975–
hearings, 15008
Consumer education:
script for shopper's guides, 15674
Consumer goods., *see* Commercial products.
Consumer Information Center:
appropriations, 1975–
hearings, 15008
Consumer Product Safety Commission:
appropriations, 1975–
hearings, 15008
comptroller General's opinion on authority to regulate tobacco and tobacco products, 15177
Consumers:
agriculture-environmental and consumer protection appropriations, 1975–
hearings, 15125
agriculture-environmental and consumer protection, appropriations, 1975–
hearings, 15008-9
attitudes at 3 Air Force dining facilities, comparative study, 15394
consumer price index, short description, 15989
creditors' remedies and contract provisions, 16136
estimating U.S. Consumer preferences for meat, 15988
State consumer action, summary '73, 15222
transportation consumer's guide to programs and services of Transportation Department, 16641
see also Consumer education.

Continental Shelf:
Federal offshore oil and gas leasing policies, energy data requirements of Federal Government–
hearings, 15099
geomorphology and sediments of inner New York Bight, 15383
inner, Cape Canaveral, Fla., geomorphology and sediments, 15380
northern U.S. Atlantic continental margin, generalized pre-Pleistocene geologic map, 15883
Contra Costa Canal:
economic analysis of industrial water costs, 16385
Contractors:
farm labor contractor registration act, amend–
hearings, 15204
Contracts:
creditors' remedies and contract provisions, 16136
Control systems:
air quality maintenance planning and analysis, guidelines, control strategies, 15562
automatic controls and regulators, compilation, 16102
Convectors:
hurricane modeling experiments with new parameterization for cumulus convection, 16252
Conversion (industrial):
pollution control in fossil fuel conversion processes, gasification, synthane process, evaluation, 15479
Converters:
caution., electric power converters, 15768
Cooling:
harnessing sun's energy for heating and cooling, 16066
hearings, 15150
Solar heating and cooling demonstration act, 15150–
hearings, 15116
thermal power plant facilities, survey, 15651
Cooling towers:
cooling towers and weather, report, 15625
Coos Bay, Oreg.:
hydrology of dunes area, 15845
Coosa River:
Alabama-Coosa River basin report for President's Water Resources Policy Commission, 16416
Ga.-Ala., interstate pollution, conference proceedings, 16375
Weiss Impoundment, Ala.-Ga., effect of water temperature, 15626
Copper:
distribution and abundance, Brooks Spring quadrangle (map), 15864
Copyright:
U.S.-U.S.S.R. copyright negotiations on scientific and technical journals, 16294
Copyright Office:
compendium of practices, 15224
Coralville Lake,:
floods in Iowa River Basin, 15829
Corporations:
changes primarily affecting corporations in tax reform bill, 15109
multinational corporation and national interest, 15207
Corpus Christi Bay:
water pollution control, 15568
Correctional rehabilitation, *see* Rehabilitation of criminals.
Cosmetics:
Federal food, drug, and cosmetic act, amend–
hearings, 15206
Cost:
basic estimated capital investment and operating costs for underground bituminous coal mines, 16025
benefit-cost relationship in entry job training in water distribution, 15435
conventional and advanced wastewater treatment plants and processes, compilation of cost information, 15447
cost finding for blood banks, 16142
engineering and cost study of ferroalloy industry, 15458
gas turbine efficiency and fuel cost on cost of producing electric power, effect, 15493
local service air carriers' unit costs, 14961
pollution control cost, analysis, 15539
water treatment cost by coagulation, sedimentation and rapid sand filtration, 16378
Cost effectiveness:
cost/benefit analysis, handbook, 16652
Cotton:
cotton gin equipment, 14873
prices, statistics, 14874
textiles, trade agreement with–
Colombia, 16550
Mexico, 16557
Nicaragua, 16583
Pakistan, 16547, 16551
Polish People's Republic, 16585
Portugal, 16599
Cotton gins and ginning:
cotton gin equipment, 14873
surface mulching with cotton gin trash improves sandy soils, 14883
Cottontail rabbits, *see* Rabbits.
Council on International Economic Policy:
appropriations, authorize–
hearings, 15144
Counseling:
equal employment opportunity counseling, participant manual, 14965
vocational education, call for change, 16058
Counters:
trail traffic counter now available on GSA contract, 15778
Counties:
medicare, health insurance for aged, amounts reimbursed by State and county–
geographic index, 16472
older Americans distribution in 1970 related to year of maximum county population, 14942
projecting emissions, guidelines for air quality maintenance planning and analysis, 15564
proposed and completed studies to evaluate local and multi-county extension programs, 15673
Courses of study, *see* Curriculum.
Court of Claims:
cases decided, 15226
Court of Military Appeals:
court-martial reports, holdings and decisions, 15234
court-martial reports, opinions cited, etc., citators and index, 15233
Courts martial and courts of inquiry:
court-martial report, opinions cited, etc., citators and index, 15233
Courts of Military Review and Court of Military Appeals, reports, holdings and decisions, 15234

Courts of Military Review:
court-martial reports, holdings and decisions, 15234
Courts of United States:
appropriations, 1975–
hearings, 15022
register, 15973
revision of jurisdiction of three-judge court–
hearings, 15080
Crashes, *see* Motor vehicle accidents.
Credit:
mortgage credit urgently need for housing, provide–
hearings, 15146
Credit sales, *see* Sales.
Creditors:
creditors' remedies and contract provisions, 16136
Creep of materials:
triaxial creep test on frozen Ottawa sand, 15392
Crews, *see* Spaceship crews.
Crime and criminals:
Law Enforcement Assistance Administration, etc., Library book catalog–
subject catalog, 15971
Omnibus crime control and safe streets act, amend–
hearings, 15202
organized crime, securities, thefts and frauds–
hearings, 15181
role of state organized crime prevention councils, 15974
Criminal justice (administration):
criminal justice data banks, protect privacy and reputations for names registered–
hearings, 15194
technology transfer programs, 15975
Criminal procedure:
Federal rules of criminal procedure, commentary on proposed amendments, 15077
Crop lands, *see* Land.
Croplands, *see* Land.
Crops:
field crops production, farm use, sales, value, 16606
Croton 1 SE quadrangle:
geology (map), 15855
CRREL, *see* Cold Regions Research and Engineering Laboratory.
Crude oil, *see* Petroleum.
Cryolite:
effects of simulated solar radiation on the transmission of magnesium fluoride and cryolite thin films, 16090
CSC, *see* Civil Service Commission.
Cuba:
general information, 15165
United States and Cuba, propitious moment, 15171
Culture:
cultural relations, agreement with–
Socialist Federal Republic of Yugoslavia, 16545, 16569
international educational and cultural exchange, human contribution to structure of peace, 16539
international information and cultural series, 16539
Cumulus clouds, *see* Clouds.
Current meters:
MK iii electromagnetic current meter, 16271
Currents, *see* Ocean currents.
Curriculum:
course and curriculum improvement projects, mathematics, science, social sciences, 16287
Custer County, Colo.:
Rockvale quadrangle reconnaissance geologic map, 15863
Custer County, Idaho:
Hawley Mountain quadrangle geology (map), 15857
Custer, Colo.:
Wetmore quadrangle geology (map), 15859
Customs Court:
cases adjudged, Custom Court reports, 15227
Cuyahoga County:
floods, on Plum Creek, Lorain County, Ohio, 15399
Cyclones:
Atlantic tropical cyclone vector mean charts, 16319
changes of maximum winds in Atlantic tropical cyclones as deduced from central pressure changes, 16267
modification of cyclonic storms, 15668
North Pacific tropical cyclone strike probabilities, 16321, 16323
North Pacific tropical cyclone vector mean charts, 16324
tropical cyclone strike probabilities, North Pacific, 16322

D

D.C., *see* District of Columbia.
Dade County, Fla.:
outbreak in Dade County, Fla. amongst farmworkers, 15036
Dallas, Tex.:
cancer, 3d national survey, 16130
Damage, *see* Damages-Land.
Damages:
international liability for damage caused by space objects, convention with other governments, 16573
Dams:
Nickajack project, planning, design, construction, initial operations and costs, 16633
Data acquisition:
integrated water quality data acquisition system, specifications, 15639
oceanographic data exchange, World Data Center A, oceanography, 15423
Data processing, *see* Electronic data processing systems-Information and retrieval storage system-Information storage and retrieval systems.
Data retrieval, *see* Information storage and retrieval systems.
Data storage and retrieval system, *see* Information storage and retrieval systems.
Data storage and retrieval systems, *see* Information storage and retrieval systems.
Davis Mountain quadrangle:
Esmeralda and Mineral Counties, Nev. and Mono County, Calif., geology (map), 15836
Davison County, S. Dak.:
soil survey report, 16506
Day care of children:
Child and family services act–
background material, analysis and text of bill, 15203
child care, data and materials, 15159
day care for your children, 14955

DDT:
development of field applied DDT, 15531
Deaf:
perspectives in education of the deaf, 16468
Dealers:
subject to provisions of title 1, National housing act, 15710
Death:
FARE, fatal accident reduction-enforcement, 16158
highway fatality statistics, 16164
mortality, 16135
vital statistics, 16135
world mortality pattern,1972 (map), 14949
Death Valley:
Silurian, Devonian and Mississippian formations of Funeral Mountains, 15825
Debris:
ferrographic analysis of wear debris from boundary lubrication experiments with five-ring polyphenyl ether, 16101
Debt, *see also* Agricultural credit.
Debtors, *see also* Creditors.
Declaration of Independence:
signers of and historic places commemorating Declaration, 16280
Decontamination:
North Fork alluvial decontamination project Hubbard Creek reservoir watershed, 15527
Defense Civil Preparedness Agency:
annual statistical report, 15228
Defense Communications Agency:
technical memorandums, 15231
Defense Department:
acquisition of weapons systems, hearings, 15000
appropriations, 1974–
hearings, 15126
appropriations, 1974, supplemental–
hearings, 15029
appropriations, 1975–
hearings, 15010-6, 15127-8
cataloging and standardization program, semi-annual report, 15031
Defense integrated data system (DIDS) procedures manual, 15235-9
Secretary–
designate to receive official notice of applications in common carrier service hearings, 15154
Defense integrated data system (DIDS), *see* Information storage and retrieval systems.
Degradation:
of polymers at low temperatures by NO2, 03 and near-UV radiation, 15387
Delaware:
Federal outlays, impact by State, county and large city, 15274, 15335
floods Aug. and Sept., 1971, 15830
Delaware Bay:
anglers' guide to Atlantic coast fish, fishing grounds and fishing facilities–
Delaware Bay to False Cape, Va., 16209
Delaware River and Valley:
Delaware basin report for President's Water Resources Policy Commission, 16421
Delaware estuary comprehensive study, 15450
estuary comprehensible study, 16380
Delaware River Basin Commission:
appropriations, 1975–
hearings, 15134
Demand, *see* Supply and demand.
Demands, *see* Supply and demand.
Denison Dam, 16498
Denmark:
alien amateur radio operators, agreement, 16555
Dental materials, *see* Dental supplies.
Dental supplies:
dental biomaterials-research priorities, symposium proceedings, 16192
Dentistry:
dental biomaterials-research priorities, symposium proceedings, 16192
Denver, Colo.:
ARTC Center annual report, 15680
metropolitan sewage disposal district, 15597
Department of Defense appropriations for 1975, 15014
Dependent children., *see* Children.
Deposit insurance:
public units, full coverage and increase to †50,000–
hearings, 15146
Deposition, *see* Sedimentation and deposition.
Depository libraries, *see* Libraries.
Des Moines, Iowa:
combined sewer overflow abatement plan, 15540
Desalination:
saline groundwaters produced with oil and gas, 15522
Design (decorative):
apparel design and production, 15371
Designs (architectural), *see* Architecture.
Designs (industrial):
combustion modification of industrial boilers, design trends and operating problems, 15488
Desulfurization:
disposal of by-products from non-regenerable flue gas desulfurization systems, 15491
fluidized-bed oil gasification/desulfurization, 15475
Desulphurization, *see* Desulfurization.
Detection:
meteoroid detection experiment flown on Pioneer 10 and 11 Jupiter flyby missions, 16081
Detergents:
behavior in water and soil-water environments, 16364
Detroit:
cancer, 3d national survey, 16131
Detroit River:
pollution of navigable waters, conference summary, 16401
Development (economics), *see* Underdeveloped areas.
Devices:
portable device for measuring wastewater flow in sewers, 15474
Devonian period:
Funeral Mountains in Ryan quadrangle, Death Valley region, Calif., 15825
Diabetes:
diabetes literature index, 16191
Dichloro-diphenyl-trichloro-ethane, *see* DDT.
Dieldrin:
cottontail reproduction related to dieldrin exposure, 16532
Diesel engines:
odor technology application to mobile source emission instrumentation, 15476
Diet:
disaster diet, 16229
vitamin, mineral and diet supplements, FDA regulation of sales, 15072

Diffusion:
pitch angel diffusion in magnetosphere, 16239
Digital computers, *see* Electronic computers.
Dining rooms:
consumer attitudes at 3 Air Force dining facilities, comparative study, 15394
Diplomacy:
science, technology, and American diplomacy, 15046
Directories:
aviation medical examiners, 14927
Colorado River basin mines and mining, 16383
directory of manufacturers for Colorado River basin, 16382
directory of public employee organizations, 15982
education, public school system, 15368
Export Import Bank of United States, cooperating institutions, 15670
FAA designated mechanic examiners directory, 15681
facilities and programs for children with severe mental illnesses, 16196
military assistance program address directory, 15250-1
minority manufacturers, 14981
national zip code directory, 16645
Navy small business and economic utilization personnel directory, 16330
supportive services, programs, and facilities for the aged and concerned–
all about age in Greater Metropolitan Washington Community, 15157
telephone–
Civil Service Commission, 14970
Environmental Protection Agency, 15653
urbanized area transportation planning programs, 15704
who's who? environmental organizations for Iowa, Kansas, Missouri, and Nebraska, 15665
Directors:
city games, city I director's manual, 16296
Disabled:
social security survey report, 16471
work and disability adjustment, 16471
Disasters:
after disaster strikes, Federal programs and organizations, 15053
disaster diet, 16229
disaster planning guide for business and industry, 15229
educational assistance in major disaster areas, 1972 annual report, 15366
emergency and disaster assistance available through ASCS, 14895
emergency preparedness progress in seaports, 15230
Federal policy for disaster recovery assistance with issues, options and recommendations, 15902
Governors and State officials responsible for disaster operations, directory, 15905
improved emergency ration, 15772
see also Relief work.
Discrimination, *see* Race problems.
Discrimination in employment:
equal employment opportunity and Labor Department (speech), 15984
equal employment opportunity couseling, participant manual, 14965
Diseases of waterfowl:
duck plague (duck virus enteritis), partial bibliography, 14901
Disinfection and disinfectants:
ionic silver water disinfection, commercial methods, 16420
Disks:
city games, disk and tape generation, 16298
Dispersion:
data on dye dispersion in reach of Sacramento River near Red Bluff, Calif., 15827
improved tabulation of plasma dispersion function and its first derivative, 14905
Disposal of waste, *see* Waste disposal.
Distances:
Colorado River basin river mileage tabulations, communities and major tributaries, 16435
Distillation:
activated sludge-bio-disc treatment of distillery wastewater, 15525
District of Columbia:
advanced waste treatment pilot plant, 15426
advisory neighborhood councils, referendum–hearings, 15156
chart of builders' hardware samples on file in Washington, D.C., construction specification, short form, general conditions, stations level, 16653
Federal outlays, impact by State county and large city, 15275
Federal outlays, impact by State, county and large city, 15325
future of Maryland and District of Columbia tidal area, 15556
home rule bills, comparison of S. 1435 and House amendments, 15158
Potomac River water quality, 15614
District of Columbia Committee, Senate:
committee print, 15157-8
hearings, 15156
District of Columbia metropolitan area:
all about age, directory of supportive services, programs, and facilities for the aged and concerned, 15157
Divers:
U.S. Navy diving manual, 16316
Diving:
navy manual, 16316
Doppler integrals:
inertial navigation utilizing satellite range and Doppler observations, 16328
Dose:
measured and calculated neutron spectra and dose equivalent rates at high altitudes, 16085
DOT, *see* Transportation Department.
Downdrains, *see* Drains.
Drainage:
Colorado River basin, State and County area tabulations, 16441
see also Mine drainage.
Drains:
downdrains, flexible, 15782
Dredging:
dredging effects on water quality in Northwest, 15456
Drift:
hydraulic flume for modeling drifting snow, research, 15390
Drinking water, *see* Water.
Drivers, *see* Automobile drivers-Motor vehicle operators.
Driving, *see* Automobile driving.
Drug abuse:
narcotics and other dangerous drugs, cooperation in combating, agreement with Mexico, 16549

Drug abuse–Con.
number 1 drug problem is typical alcoholic American (poster), 16195
Drug Enforcement Administration:
Library book catalog–
subject catalog, 15971
Drugs:
Federal food, drug and cosmetic act, amend–
hearings, 15206
health maintenance and related organizations, inclusion of pharmaceutical services, 14986
inclusion of pharmaceutical services in health maintenance and related organizations, 14986
Drunkenness, *see* Alcoholism.
Duck plague, *see* Diseases of waterfowl.
Duck virus enteritis, *see* Diseases of waterfowl.
Dumping (waste products), *see* Waste disposal.
Dunes:
area north of Coos Bay, Oreg., hydrology, 15845
Dust:
attenuation of solar radiation by windborne Saharan dust off West Coast of Africa, 16254
fugitive dust, investigation, sources, emissions, and control, 15582
Dust control:
fugitive dust, investigation, 15582
Dyes and dyeing:
data on dispersion in reach of Sacramento River near Red Bluff, Calif., 15827
impact surface pressure gauging with dye-filled microcapsules, feasibility study, 16159
Dynamics:
dynamics of gravity-gradient stabilized flexible spacecraft, 16072
rotorcraft dynamics, 16073

E

Eagle Country, Colo.:
Mount Lincoln 15-minute quadrangle, geology (map), 15861
Earnings, *see* Wages.
Earth:
photography from space to help solve problems on earth, 16109
Earthquakes:
United States earthquakes, 15422
East (Near East):
Near East market, report to U.S. business, 15945
East (U.S.):
use of hervicides, in Eastern Region National Forests, final environmental statement, 15811
East Asia, *see* Asia.
East Granby, Conn.:
floods, Salmon Brook, East Branch and West Branch, 15397
Eastern Europe, *see* Europe.
Eastern Regional Research Center:
laboratories and functions, ARS, 14887
Ecology:
engineering and ecological evaluation of artificial-island design, Rincon Island, Punta Gorda, Calif., 15381
Indian Creek reservoir, new fishing and recreational lake from reclaimed wastewater, 15579
land use and environment, 15587
Economic assistance, *see* Foreign aid.
Economic conditions:
Colorado River basin, purpose and plan of economic base survey, 16408
employment-unemployment, state of economy–
hearings, 15003
multinational corporation and national economic interest, 15207
quality of life indicators for developing environmental indicators, 15621
Economic development:
action program to reduce inflation and restore economic growth, 15002
Color Country Resource Conservation and Development Project, 16495
EDA planning grants for economic development, 15263
growth and environment, selection of materials, 15084
reduce inflation and restore economic growth, action program, 15001
stimulate economic growth of United States through trade reforms–
hearings, 15164
use of interest rate policies as stimulus to economic growth, 15729
Economic Development Administration:
EDA and Hurricane Agnes, 15260
EDA business development loans, 15261
EDA grants and loans for public works and development facilities, 15262
EDA planning grants for economic development, 15263
EDA-funded industrial parks, updated evaluation, 15266
requirements for approved projects, 15264
research review, 1974, 15265
Economic growth, *see* Economic development.
Economic Joint Committee:
committee print, 15001-2, 15004
hearings, 15000, 15003
Economic policy:
proposal for meeting basic requirements for resource planning, 15618
Economics:
Appalachia, economic report, trends in employment and income, 14920
city games, executive's overview, 16299
E's of management, auditing efficiency, economy and effectiveness in government, bibliography, 15815
ecomomic report, trends in employment, income and population Appalachia, 14921
Federal Reserve System Board of Governors staff economic studies, 15727-32
forest land management, economics, 15767
materials shortages, economic interpretation, 15179
Navy small business and economic utilization personnel directory, 16330
problems of inflation, (remarks), 14984
Souris-Red-Rainy economic base appendix, 15637
treaty of amity and economic relations, agreement with–
Ethiopia, 16553
western investment in Communist economies, survey on economic interdependence, 15174
EDA, *see* Economic Development Administration.
Education:
annual report of U.S. Commissioner of Education, 15367

594-865 O - 76 -- 15

Education–Con.
basic educational opportunity grant program–hearings, 15033
children in federally affected areas, 1972 annual report, 15366
directory, public school systems, 15368
effectiveness and efficiency of nursing education programs, 15900
exchange programs, agreement with–Federal Republic of Germany, 16560
framework for analyzing postsecondary education financing policies, 16137
international educational and cultural exchange, human contribution to structure of peace, 16539
mental health education materials, guide, 16194
national assessment of educational progress, reading, summary data, 15373
perspectives in education of the deaf, 16468
research in education (periodical)–semiannual index, 16193
see also Consumer education-Vocational education.
Education and Labor Committee, House:
committee print, 15034-5
hearings, 15033, 15036
Education Commission of States:
national assessment of educational progress, reading, summary data, 15373
Education Office:
annual report, 1972, on administration of laws granting Federal aid to schools, 15366
Educational Resources Information Center:
research in education (periodical), 16193
EEG, *see* Electroencephalography.
Eel River:
sand transport by Eel River and effect on nearby beaches, 15884
Effluents:
measurement of entrained liquid levels in effluent gases from scrubber demisters, 15500
nutrient enrichment of ground water from septic tank disposal systems, 16644
Richardson Bay effluent dilution study, 15633
septic tank effluent disposal fields, improved design, 16389
Eggs:
chemical compounds authorized for use under USDA meat, poultry, rabbit and egg products inspection programs, list, 14917
plants operating under USDA poultry and egg grinding and egg products inspection programs list, 14877
El Paso County, Colo.:
flood hazard analyses, 16484
El Paso, Tex.:
conference on polluted irrigation water, 16377
El Segundo, Calif.:
Hyperion Beach erosion project, hydraulic method used for moving sand, 15379
Elderly, *see* Aged.
Elderly people, *see* Aged.
Elections:
presidential campaign activities of 1972–hearings, 15217
Electric cables, *see also* Cables.
Electric conductors:
installation procedure for surface mounted flat conductor cable used in commercial and residential wiring, 16067
Electric fields:
initial Explorer 45 substorm observations and electric field considerations, 16247
Electric power, *see* Electricity.
Electric probes:
accurate Langmuir probe measurements with on-line computer, 16238
Electric wire and wiring:
installation procedure for surface mounted flat conductor cable used in commercial and residential wiring, 16067
Electrical resistance:
influence of fly ash compositional factors on electrical volume resistivity, 15508
Electricity:
caution, electric power converters, 15768
cost of producing electric power, gas turbine efficiency and fuel cost, effect, 15493
electrification processes in planetary atmospheres, 16292
power planning in Pacific Northwest, review, 16334
power planning Pacific in Northwest, review, 16335
rural materials acceptable for use on systems of REA borrowers, list, 16464
Electroencephalography:
road tests of alertness variables, final report, 16174
Electromagnetic fields:
MK iii electromagnetic current meter, 16271
Electromagnetic radiation:
effect of non-ionizing electromagnetic radiations, USSR study, 15967
Electron tubes:
electronic receiving tube mounts, workers of Tell City, Ind., plant of General Electric Co., Tariff Commission report, 16620
Electronic computers:
accurate Langmuir probe measurements with on-line computer, 16238
city games, city 1 players manual, 16300
digital technique for calculating and plotting dissolved oxygen deficits, 16381
Electronic computers.:
evaluation of gas chromatograph/mass spectrometer/computer systems, report to Water Quality Office, 15545
Electronic data processing systems:
Apollo lunar surface experiments package data processing system, 16094
automatic data processing, ADP Management Training Center training and education programs, 14964
cost/benefit analysis, handbook, 16652
Defense integrated data system (DIDS) procedures manual, 15235-9
General Services Administrator to enter into multiyear leases, authorize–hearing, 15176
using electronic data processing in community development, 15677
see also Computer programs/programming–Information storage and retrieval systems.
Electrons:
possible characteristics of low-altitude electron layer in the Martian atmosphere, study, 16087
Electrostatics:
seminar on electrostatics and fine particles, 15510
Elementary education:
Elementary and secondary education act of 1965, as amended–annotated bibliography, 1965-73, 15034

Elementary schools:
course and curriculum improvement projects, mathematics, science, social sciences, 16287
Elevators (aircraft):
gust alleviation for STOL transport by using elevator, spoilers, and flaps, 16078
Elko County, Nev.:
Blue Basin quadrangle geology (map), 15862
Elliott, Robert R.:
nomination–
hearing, 15148
Embargo:
food embargo by U.S. as response to present Arab oil boycott, 15040
Emergencies, *see* Accidents-Disasters.
Emergency Preparedness Office:
annual report, 15376
Emission:
characterization of atmospheric emissions from polyurethane resin manufacture, 15513
coke charging pollution control demonstration, 15482
control technology for fine particulate emissions, 15485
fugitive dust emissions, investigation, 15582
methodology for treating large localized emissions of reactive pollutants, 15463
optimum distillate oil burner for control of pollutant emissions, design, 15499
package boiler flame modifications for reducing nitric oxide emissions, 15541
particulate emissions from oil-fired residential heating units, 15484
projecting county emissions, guidelines for air quality maintenance planning and analysis, 15564
see also Exhaust emissions.
Employees:
directory of public employee organizations, 15982
Federal wage-garnishment law, basic information, 16657
SEE Railroad employees.
Employer-employee relations, *see* Industrial relations.
Employers' liability and workman's compensation,:
white paper on workers' compensation, 15986
Employment:
Appalachia, trends in employment and income, economic report, 14920
Appalachia, trends in employment, income and population, economic report, 14921
employment of women in the Department of Labor, 16662
employment-unemployment, state of economy–
hearings, 15003
equal employment opportunity counseling, participant manual, 14965
white paper on workers' compensation, 15986
working for the USA; how to apply for a civil service job, 14971
see also Work.
Encephalitis:
Center for Disease Control neurotropic viral diseases surveillance, annual summary, 14952
Energy, *see* Force and energy-Power resources-Solar energy.
Energy conservation, *see* Power resources.
Energy resources, *see* Power resources.
Enforcement of law, *see* Law enforcement.
Engineering:
baseline space tug–
configuration definition, 16060
flight operations, 16061
system requirements and guidelines, 16062
cold regions science and engineering monograph, 15393
engineering and cost study of ferroalloy industry, 15458
equipment development and test program, 15780
safety and maintenance engineering, 16075
shore protection manual, 15405
see also Marine engineering.
Engineers Corps, Army:
appropriations, 1975–
hearings, 15134-5
District, histroy of Philadelphia District, 15395
Engines:
automotive emission control technology to stationary engines, assessment of applicability, 15501
Enlisted men, *see* Coast Guard.
Enviromental control systems, *see* Control systems.
Environment:
Africa, international environmental bibliographies, 15427
agriculture-environmental and consumer protection, appropriations, 1975–
hearings, 15008-9, 15125
aquatic environment, microbial transformations and water management implications, symposium, 16659
behavior and impact of chemicals on forest environment, 15756
bibliography of urban modification of atmospheric and hydrologic environment, 16237
developing your own environmental classroom, 16482
economic growth and environment, selection of materials, 15084
environmental assessments for project level actions, guidance document, 15906
environmental chamber studies of atmospheric aerosols, 15464
environmental health guide for mobile home parks, 16386
environmental health guide for travel trailer parking areas, 16387
environmental impact statement for construction of wastewater facilities–
Fort Worth, Tex., 15549
Kerrville, Tex., 15550
Trinity River Authority, 15551
environmental impact statement Kansas City, Mo., conference, 15459
environmental improvement and resource development and use, USDA data inventory, 16116
environmental monitoring series, 15460-4, 15466-72
environmental program administrators, 15473
environmental protection technology series, 15474-541
final environmental Fla., statement–
phosphate leasing on Osceola National Forest, 15993
forest-range environmental study, 15765
impact statements at regional level, review, 15632
industrial environment, its evaluation and control, 16187

Environment - Con.
industrial uses of energy relative to environmental effects, study, 15646
integrated nationwide environmental monitoring system, 15581
international environmental bibliographies -
Europe, 15544
North America, 15600
South America, 15638
land use and environment, 15587
livestock and environment, bibliography with abstracts, 15514
man versus environment, conference proceedings, 16376
multielement analysis of environmental samples by spark source mass spectrometry, 15518
National forest in quality environment, action plan, 15799
photography from space to help solve problems on earth, 16109
plants for better environment, 16494
project cure, clean urban river environment, 15935
quality of life indicators for developing environmental indicators, 15621
slopes and their environmental significance in Marana quadrangle, Ariz (map), 15879
State environmental programs, 15641
state-of-the-art of environmental design, report of jury, 6th biennial HUD design awards program, 15917
water, legal compilation, statutes and legislative history, 15589
who's who? environmental organizations for Iowa, Kansas, Missouri, and Nebraska, directory, 15665
working for quality Kansas environment, 16523
Environmental chambers, *see* Environment.
Environmental pollution, *see* Pollution.
Environmental Protection Agency:
air pollution technical publications, 15428-9
briefing document for Russell E. Train, EPA Administrator, 15441
clean water, report to Congress on Federal water pollution control act, 15444
environmental impact statement conference, Kansas City, Mo., 15459
EPA compendium of registered pesticides - fungicides and nematicides, 16347
EPA visitors center, 15542
EPA'S monitoring-related statutory authority, digest, 15451
EPA'S Office of Solid Waste Management programs, 15543
finding your way through EPA, 15552
formal planning and reporting system, procedural manual, 15555
program planning and resources management system, 15616
strategy of Environmental Protection Agency for controlling adverse effects of pesticides, 16348
telephone directory, 15653
Environmental protection technology series, 15522
Environmental Research Laboratory:
ERL program plan, 15668
program review, 15669
Environmental Science Services Administration:
ESSA technical memorandum, 16230
EPA, *see* Environmental Protection Agency.
Equal employment opportunity, *see* Discrimination in employment.
Equal Employment Opportunity Commission:
member, nomination of John H. Powell, jr. - hearings, 15209
Equations:
analytic study of mesh refinement applied to wave equation, 16253
concave nonlinear optimization under constraints with integer valued variables, 16329
Equations of motion:
wave motion and upstream influence in a stratified fluid, study, 16089
Erie, Lake:
algae-temperature-nutrient relationships and distribution in Lake Erie, 15431
Michigan, pollution of navigable waters, conference summary, 16401
pesticide movement from cropland into Lake Erie, 15529
spottail shiner, life history, 16531
surveillance data summary, 1967-68, 15584
ERL, *see* Environmental Research Laboratory.
Erosion, *see also* Beach erosion-Wind erosion.
ERTS (earth resources technology satellites), *see* Satellites.
ESC (series), 15677
ESEA, *see* Secondary education.
Esmeralda County, Nev.:
Davis Mountain quadrangle, geology (map), 15836
ESSA, *see* Environmental Science Services Administration.
Estuaries:
Delaware estuary comprehensive study, 16380
future of Maryland and District of Columbia tidal area, 15556
future of North Carolina coastal area, 15557
future of South Carolina coastal area, 15558
Ethiopia:
treaty of amity and economic relations, agreement, 16553
Europe:
Eastern -
worldwide airfield climatic data, 14912
international environmental bibliographies, 15544
U.S. security issues, burden sharing and offset, MBFR and nuclear weapons, 15169
western, indices of agricultural production, average 1961-65 and annual 1964-73, 15364
Eutrophication:
upper Potomac estuary, control requirements, 15654
Everett, Wash.:
water supply, 16413
Excerpts from external operating manual, 16649
Exchanges (international), *see* International exchanges.
Executive departments, *see also* Government supplies.
Executive orders, *see* President of United States.
Executives:
city games, executive's overview, 16299
Exhaust emissions:
automotive emission control technology to stationary engines, assessment of applicability, 15501
odor technology application to mobile source emission instrumentation, 15476
Exhibitions:
exhibit catalog, American sampler, look at life in 1800's, 15995

Exhibits:
visual display study, National 4-H Center, 4-H intern report, 15676
Expenditures:
expenditure tax, concept, administration and possible applications, 14870
national expenditures on social security in selected countries, 1968 and 1971, 16474
Experiments and experimentation:
Apollo experience report, crew-support activities for experiments performed during manned space flight, 16095
quality of health care, human experimentation, 15212
Explorer, *see* Satellite.
Export Import Bank of United States:
CFF cooperating institutions, 15670
Exports:
control policy, 15123
materials handling equipment, export opportunities, 15252
recognizing export effort with President's 'E' and 'E star' awards, 15256
U.S. export promotion facilities abroad, 15257
Exposure:
criteria for recommended standard occupational exposure series, 16185-6
Extension Service:
circulars, 15677
Extension work:
proposed and completed studies to evaluate local and multi-county extension programs, 15673

F

FAA, *see* Federal Aviation Administration.
Fabrics, *see* Textiles.
Facsimilies:
forecast and warning utilization of radar remote facsimile data, 16257
Fair labor standards act, *see* Labor standards.
Fairchild Industries:
test and evaluation of AMF Inc. and Fairchild Industries experimental safety vehicles, 16179
False Cape, Va.:
anglers' guide to Atlantic coast fish, fishing grounds and fishing facilities–
Delaware Bay to False Cape, Va., 16209
Families:
Child and family services act–
background material, analysis and text of bill, 15203
quality control in aid to families with dependent children, 16469
Fans:
observations about components of transonic fan noise from narrow-band spectral analysis, 16097
Fargo, N.D.:
hearing involving 180-day notice of violation of water quality standards, 15566
Farm labor:
current population reports, farm population, 14941
farm population of United States, 14941
migratory, contractor registration act, amend–
hearings, 15204
typhoid outbreak and general conditions in and around Dade County, 15036
Farm prices, *see* Prices.
Farm workers, *see* Farm labor.
Farmers:
prices received for manufacturing grade milk in Minnesota and Wisconsin, 16612-3
Farms:
fuel situation–
hearings, 15119
see also Farm labor.
Fashion:
fashion industry series, 15371
Fatalities, *see* Death.
FCM, *see* Federal Coordinator for Meterological Services and Supporting Research.
Fecundity:
world fertility pattern, 1972 (map), 14948
Federal agencies, *see* Government offices.
Federal assistance, *see* Grants-in-aid.
Federal assistance programs:
after disaster strikes, Federal programs and organizations, 15053
Federal domestic assistance, 1974 catalog, 16006
Federal policy for disaster recovery assistance, analysis, 15902
national water pollution problem and its control under Federal programs, 16397
program evaluation, legislative language and user's guide to selected sources, 15818
rural development, annual report on Government services to rural America, 16352
subsidy programs, 15004
Federal Aviation Administration:
aircraft program data feedback, 15740
FAA designated mechanic examiners directory, 15681
report FAA-0EM series, 15682
report FAA-ARD series, 16616-7
SFAA, 15740
Federal Bureau of Investigation:
Director, provide ten year term appointment–
hearings, 15202
Federal Bureau of Prisons:
Library book catalog–
subject catalog, 15971
Federal Communications Commission:
annual report, 15686
decisions and reports, bound volume, 15684-5
Federal Coordinator for Meterological Services and Supporting Research:
FCM series, 16231
Federal domestic assistance programs, *see* Federal assistance programs.
Federal employees, *see* Government officials and employees.
Federal Energy Administration:
functions (statement), 15703
Federal expenditure, *see* Finance.
Federal Financing Bank:
establish, Senate and House versions of bill, H.R. 5874, 15113
Federal government, *see* Government.
Federal Home Loan Bank Board:
Federal home loan what? Federal Home Loan Bank Board, that's what, career opportunities, 15706
Federal Housing Administration:
FHA homes, operations under sec. 203, 1970 data for States and selected areas, 15711
FHA homes, operations under sec. 203, 1971 data for States, 15712
FHA homes, operations under sec. 203, 1972 data for States, 15713
home mortgage insurance, area trends, 15709
home mortgage insurance, State trends, 15715
Federal item identification guide:
sewing machines and accessories, 15240

Federal lands, *see* Public lands.
Federal National Railway Association:
establish–
explanation of legislation pertaining to Midwest and Northeast rail crisis, 15151
Federal outlays, *see* Finance.
Federal personnel manual, *see* Civil service.
Federal Power Commission:
appropriations, 1975–
hearings, 15138
Federal Procurement Policy Office:
establish–
hearings, 15055
Federal programs, *see* Federal assistance programs.
Federal property, *see* Public property.
Federal Register:
index to National Highway Traffic Safety Administration announcements, 16166
Federal Republic of Germany, *see* Germany.
Federal reserve member banks:
banking and monetary statistics, 15722
Federal Reserve System Board of Governors:
authority, rules regarding delegation, 15725-6
historical chart book, 1974, 15724
staff economic studies, 15727-32
Federal savings and loan associations:
combined financial statements, 15707
Savings and home financing, 1973, source book, 15708
Federal Savings and Loan Insurance Corporation:
saving and loan associations, combined financial statements, 15707
savings and home financing, 1973, source book, 15708
Federal Trade Commission:
appropriations, 1975–
hearings, 15008
Federal Water Pollution Control Administration:
presentations to ORSANCO Engineering Committee, 15559
program, general information, 15615
Feed grains, *see* Grain.
Fellowships:
science and technology fellowship program, 1973-74, 14985
Ferroalloys:
engineering and cost study of ferroalloy industry, 15458
Fertility, *see* Fecundity.
Fertilizers:
commercial, consumption by class, 16605
shipping bulk fertilizer materials into developing countries, 16627
Fetus:
oral sensation and perception, development in fetus and infant, 15964
FHA, *see* Federal Housing Administration.
FHLBB, *see* Federal Home Loan Bank Board.
Fibrin:
fibrinolysis, thrombolysis, blood clotting, bibliography, 16143
Fibrinolysis, *see* Fibrin.
Field crops, *see* Crops.
Files and filing (documents):
U.S. Flag merchant vessel locator filing system, USMER, 16013
Film strips., *see* Filmstrips.
Films (coating), *see also* Oil films.
Films (photography), *see also* Motion pictures.
Filmslides:
filmstrips and slide sets of U.S. Dept. of Agriculture, 14900
Filmstrips:
filmstrips and slide sets of U.S. Dept. of Agriculture, 14900
Filters and filtration:
applying fabric filtration to coal fired industrial boilers, 15503
biological trickling filter system, Richardson, Tex., 15578
fabric filters used for control of submicron particulates–
symposium proceedings, 15494
water treatment cost by rapid sand filtration, 16378
Filtration, *see* Filters and filtration.
Finance:
agricultural finance statistics, 15361
composite finances in selected city areas, 14939
debt rescheduling under credit, loan and agricultural commodity agreements with–
India, 16548
Export Import Bank of United States, CFF cooperating institutions, 15670
Federal Finance Bank, Senate and House versions of bill, H.R. 5874 establishing, 15113
Federal outlays by State, county and large city, 15287
Federal outlays, impact by State, county and large city, 15267-86, 15288-312, 15314-32, 15334-60
Federal outlays, impact by State, county and large city, summary, 15313, 15333
financial statements–
FSLIC insured savings and loan associations, 15707
Housing and Urban Development Department, 15907
Tennessee Valley Authority, 16628
fiscal policy and energy crisis–
hearings, 15162
Labor Department travel financial management manual, 15977
savings and home financing, 1973, source book, 15708
warehouse receipts, piece of paper that's good as grain, 14881
see also International finance.
Finance Committee, Senate:
committee print, 15159-60
hearings, 15162-4
Financial assistance, *see* Foreign aid-Grants-in-aid.
Financial Statements, *see* Finance.
Fine Arts Commission:
appropriations, 1975–
hearings, 15017
Finland:
certificates of airworthiness for imported glider aircraft and aircraft appliances, agreement, 16592
Fire detection, *see* Fires.
Fire prevention, *see* Fires.
Fire protection, *see* Fires.
Fire-cured tobacco, *see* Tobacco.
Firearms:
arms, ammunition and implements of war, importation, code of Federal regulations, 14913
Firemen (firefighters):
nomex fabric firefighters shirt, 15777
Fires:
fire programs, 16121
fire protection analysis, guide, 15789
fire services technology in fire programs, 16122

Fires–Con.
see also Forest fires.
Fiscal policy, *see* Finance.
Fish and fisheries:
anglers' guide to Atlantic coast fish, fishing grounds and fishing facilities–
Block Island to Cape May, N.J., 16208
Delaware Bay to False Cape, Va., 16209
Nantucket Shoals to Long Island Sound, 16207
Passamaquoddy Bay, Maine to Cape Cod, 16206
current fisheries statistics, 16210-1
fish kills in lower Mississippi River, Atchafalaya River and Gulf of Mexico, report on investigation, 16423
fish monitoring investigations–
Sequoyah Nuclear Plant, Chickamauga Reservoir, Tenn., 16629
fisheries in western region of middle Atlantic Ocean, agreement with Romania, 16572
fisheries of United States, 1973, 16211
fishery management, problems of treating water containing rotenone preparation, problems, 16402
food fish facts, 16213-4
Great Lakes fishery laboratory, 16530
national fisheries plan, draft outline, 16212
progress at Third UN Law of Sea Conference (address), 16542
Fish as food, *see* Fish and fisheries.
Fish sticks:
fish portions and fish sticks, general information., 16213
Fisheries, *see* Fish and fisheries.
Fishing, *see* Fish and fisheries.
Flames:
flames and particulate, application of holographic methods to measurement, 15486
measurement, application of holographic methods, 15487
package boiler flame modifications for reducing nitric oxide emissions, 15541
Flaps (aircraft):
gust alleviation for STOL transport by using elevator, spoilers, and flaps, 16078
Flares:
flare-director concept for externally blown flap STOL aircraft, 16091
Flathead Lake:
bacteriological survey, 15554
Flies:
aquatic midges, picture-key to genera, 15583
Flight:
add flying to your college career in Army ROTC, 14922
flight-path and airspeed control during landing approach for powered-lift aircraft, 16098
Flight crews:
flight incentive pay for aviation crewmember duties–
hearings, 15141
Floods:
California–
effects of 1969 floods on ground water, 15828
flood of Oct. 1972 at Petersburg and Colonial Heights, Va., (map), 15844
floods–
Iowa River basin, 15829
Granby and East Granby, Conn., Salmon Brook, 15397
hazard analyses, Sand Creek, Colorado Springs and El Paso County, Colo., 16484
Little Arkansas River and Sand Creek, 15401
Maryland and Delaware, Aug. and Sept., 1971, 15830
Pantego Branch, Pantego, Tex., 15406
Peruque Creek, Saint Charles County, Mo., 15400
Plum Creek, Cuyahoga and Lorain Counties, Ohio, 15399
Public Health Service participation in emergency in Kansas and Missouri, 16400
Randolph and Bethel, Vt., White River and Ayers Brook, 15396
Rapid Creek flood hazard analyses, Bannock County, Idaho, 16497
Scappoose Creek in vicinity of Scappoose, Oreg., 15407
special flood hazard information report, 15406-9
Upper Toll Gate Creek and tributaries, Aurora, Colo., 15408
Vega Baja, Vega Alta, Rio Cibuco and Indio, P.R., 15398
Walnut Creek, Mansfield, Tex., 15409
Florida:
Federal outlays, impact by State, county and large city, 15276, 15326
on use of gamma functions and Bayesian analysis in evaluating cumulus seeding results, 16245
soil and water conservation, 1973, annual report, 16485
three-dimensional numerical model of sea breezes over south Florida, 16250
Flow:
extension of leading-edge-suction analogy to wings with separated flow around side edges at subsonic speeds, 16105
portable device for measuring wastewater flow in sewers, 15474
subsonic gas flow, lifting surface of medium aspect ratio, USSR study, 15966
use of hexafluoroethane to simulate inviscid real-gas effects on blunt entry vehicles, 16084
Flue dust:
fly ash compositional factors influence on electrical volume resistivity, 15508
Flue gases:
determination of stack gas velocity and volumetric flow rate (type-S pitot tube), 15461
disposal of by-products from non-regenerable flue gas desulfurization systems, 15491
Fluid bed processes, *see* Fluidization.
Fluidization:
fluidized-bed combustion process, evaluation–
fluidized-bed oil gasification/desufurization, 15475
reduction of atmospheric pollution by application of fluidized-bed combustion, 15502
Fluids:
fluid technology, selected components, devices, and systems, compilation, 16076
wave motion and upstream influence in a stratified fluid, study, 16089
Flumes:
hydraulic flume for modeling drifting snow, research, 15390
Fluorinated compounds:
trifluoromethylsulfur pentafluoride CF30SF5, synthesis, 15465
Fly ash, *see* Flue dust.
Flyby missions, *see* Space missions.
Flying, *see* Flight.
Food:
disaster diet, 16229

Food–Con.
embargo by U.S. as response to present Arab oil boycott, data and analysis concerning possibility, 15040
Federal food, drug, and cosmetic act, amend–hearings, 15206
food fish facts, 16213-4
if it's cold, keep it cold (poster), 15741
if it's hot, keep it hot (poster), 15742
improved emergency ration, 15772
institutional convenience food market, 15362
Nigerian food study, summary, 15746
nutrition and international situation, 15216
nutrition and international situation, report, 15215
nutrition labeling let's you in on what's inside (poster), 15743
real facts about, 14902
Saudi Arabia, Bahrain, and Kuwait food study, 15747
Saudi Arabia, Bahrain, and Kuwait food study, summary, 15748
selected packaging and packing materials used in home delivered meals programs, evaluation, 14872
trends in world food supply and demand balance (remarks), 15365
world food problem (address), 16533
see also Nutrition.
Food and Drug Administration:
appropriations, 1975–hearings, 15008
poster, 15741-3
Food processing:
proceedings fourth national symposium on food processing wastes, 15516
proceedings of 5th national symposium on food processing wastes, 15535
Food Stamp Division:
reaching people, review of field activities, 15745
Food stamps:
commodity distribution on Indian reservations, provide administration for program–hearings, 15118
reaching people, 15745
Footwear, *see* Boots and shoes.
Footwear., *see* Boots and shoes.
Force and energy:
energy balance on paved surface, 15389
Ford Motor Company:
Ford experimental safety vehicle tests, summary, final report, 16178
Ford experimental safety vehicle, final report, 16161
Forecasts:
forecast and warning utilization of radar remote facsimile data, 16257
National Weather Service heavy snow forecast verification, 16261
National Weather Service, public forecast verification summary, 16260
procedure for improving National Meteorological Center objective precipitation forecasts, 16258
Foreign Affairs Committee, House:
committee print, 15039-40, 15044-5, 15047-8, 15050-1
hearings, 15037, 15041-3, 15046
report, 15038
Foreign aid:
economic assistance, construction of telephone lines, agreement with Malagasy Republic, 16556
Foreign disaster assistance act–hearings, 15166
international security and related assistance programs, 1974–staff memorandum, 15048
military assistance and foreign military sales facts, 15243-4
United States aid to Indochina, 15050
voluntary programs, report, 15947
Foreign assistance, *see* Foreign aid.
Foreign countries:
foreign military sales, 14906, 14906
medical care systems in industrialised countries study, 15205
non-Communist countries, gross national product, estimates, summary, 15946
passenger travel to and from U.S., reports, 15921
Foreign exchange:
treasury and Federal reserve foreign exchange operations, interim report, 15733
Foreign investments, *see* Investments.
Foreign military sales, *see* Foreign aid.
Foreign policy, *see* International relations.
Foreign relations, *see* International relations.
Foreign Relations Committee, Senate:
committee print, 15165, 15167, 15169, 15171-2, 15174
hearings, 15166, 15168, 15170, 15173
Foreign Scholarships Board:
quarter century, American adventure in academic exchange, report, 15750
Foreign service:
equip tips, 15776
Forest fires:
COMPACT forest fire simulator, 15769
forest fire history, computer method of data analysis, 15787
Forest management:
economics of forest land management, 15767
National forest in quality environment, action plan, 15799
timber measurement and management planning in Northwest, 15809
Forest products:
export control policy, 15123
Forest Products Laboratory:
publications, list; dividends from wood research, 15766
Forest research, *see* Forests and forestry.
Forest Service, 15777
current information report, 15764-5
equip tips, 15768-75, 15778
equipment development and test program, 15779-80
equipment development and test report, 15781-2
general technical reports, 15787
Forests and forestry:
behavior and impact of chemicals on forest environment, 15756
equipment development and test program, 15779-80
forest air, description, 15783
forest insect control, aerial application research and development, 15751
forest pest conditions in Pacific Northwest, 15784
forest-range environmental study, 15765
forestry research progress, McIntire-Stennis cooperative forestry research program annual report, 15223
growing more than we harvest, 15788
managing your woodland, how to do it guides, 15797

Forests and forestry–Con.
Mount Baker National Forest, forest road and timber sale plans, 15798
National forest in quality environment, action plan, 15799
pavement condition studies, 15801
recycling treated municipal wastewater through forest and cropland, conference, 15519
Willamette, annual public report of Willamette National Forest, 15813
Forests and management, *see also* Land.
Fort Polk:
conservation, 16478
Fort Worth, Tex.:
environmental impact statement for construction of wastewater facilites, 15549
phosphate removal, 15606
Fossil fuels:
pollution control in fossil fuel conversion processes, gasification, synthane process, evaluation, 15479
Four-H clubs:
attitudes toward blacks of white adults involved in 4-H youth programs, 15672
selected 4-H mini-proposals for obtaining local resources, 15675
Fractionation:
collaborative study of method for stack gas analysis and determination of moisture fraction with use of method 5, 15469
Fracture of metals:
application of acoustic emission technique to fatigue crack measurement, 16083
Franchises (business):
franchise index/profile, 16466
Fraud:
securities, thefts and frauds, organized crime–hearings, 15181
Freight forwarders:
accounts, uniform system, 15961
Fremont County, Colo.:
Rockvale quadrangle reconnaissance geologic map, 15863
Frequencies:
converting SMS/0GOES WEFAX frquency to existing APT/0WEFAX frequency, 16268
Friction:
ferrographic analysis of wear debris from boundary lubrication experiments with five-ring polyphenyl ether, 16101
Friendship:
treaty of amity and economic relations, agreement with–
Ethiopia, 16553
Fronts (meteorology), *see* Meteorology.
Frost:
reduction of frost heave by surcharge stress, 15388
Frozen ground:
frozen Ottawa sand, triaxial constant strain rate and creep tests, 15392
reduction of frost heave by surcharge stress, 15388
Fruit inspector:
general market inspection instructions for use of fresh fruit and vegetable inspectors, 14876
FSLIC, *see* Federal Savings and Loan Insurance Corporation.
Ft. Worth, Tex.:
cancer, 3d national survey, 16130
Fuel:
efficiencies in power generation, 15481
farm fuel situation–
hearings, 15119
fuel management planning and treatment guide, prescribed burning guide, 15786
fuel oil sales, 16040
gas turbine efficiency and fuel cost on cost of producing electric power, effect, 15493
production for energy self-sufficiency (remarks), 15698
Fuel gas, *see* Gas.
Fuels, *see* Fuel.
Funds:
accounts, 1965-73, annual total flows & year-end assets and liabilities, 15723
mortgage repayments as source of loanable funds, 15728
Presidential impoundment of congressionally appropriated funds, analysis of court decisions, 15056
Funeral Mountains:
Silurian, Devonian and Mississippian formations in Ryan quadrangle, 15825
Fungicides:
EPA compendium of registered pesticides, fungicides and nematicides, 16347
FWPCA, *see* Federal Water Pollution Control Administration.

G

Gages:
wrench opening, Federal standard, 15736
Galveston Bay:
water pollution control, 15569
Gambacorta Peak quadrangle:
simple Bouguer gravity and generalized geology and aeromagnetic profiles, Antarctica, (map), 15840
Games:
city games city I director's manual, 16296
city games, city I, operator's manual, 16297
city games, city I, players manual, 16300
city games, disk and tape generation, 16298
city games, mathematical foundations, 16301
Gamma function, *see* Mathematics.
GAO, *see* General Accounting Office.
Garnishment, *see* Attachment.
Gas:
Federal offshore oil and gas leasing policies, energy data requirements of Federal Government–
hearings, 15099
fluidized-bed oil gasification/desulfurization, 15475
gas supplies of interstate natural gas pipeline companies, 15717
liquefied natural gas storage, legislative issues relating to safety, 15064
liquified natural gas, safety issues concerning storage facilities–
hearings, 15073
low Btu gas, SASOL type process for production from coal, 15507
national gas survey–
distribution task force reports, 15719
supply, task force reports, 15718
natural–
world natural gas, 1972, mineral industry survey, 16048
natural gas production and consumption, 1973, mineral industry surveys, 16031
oil and gas energy tax act–
summary of bill, 15104

Gas–Con.
pollution control in fossil fuel conversion processes, gasification, synthane process, evaluation, 15479
production of clean fuel gas from bituminous coal, 15478
saline groundwaters produced with oil and gas, 15522
subsonic flow, lifting surface of medium aspect ratio, USSR study, 15966
substitute natural gas, SASOL type process for production from coal, 15507
tax reform bill, oil and gas energy provisions, 15110
see also Gasoline.–Gases.
Gas analyzers:
collaborative study of method for stack gas analysis and determination of moisture fraction with use of method 5, 15469
Gas chromatographs, *see* Chromatographs.
Gas dynamics:
magnetogasdynamic compression of coaxial plasma accelerator flow for micrometeoroid simulation, 16107
use of hexafluoroethane to simulate inviscid real-gas effects on blunt entry vehicles, 16084
Gas pipelines, *see* Pipe lines.
Gas turbines, *see* Turbines.
Gases:
development of gas laser system to measure trace gases by long path absorption techniques, 15498
gas analysis for carbon dioxide, excess air, and dry molecular weight, 15462
gas laser system to measure trace gases by long path absorption techniques, development, 15497
measurement of entrained liquid levels in effluent gases from scrubber demisters, 15500
Gasification, *see* Gas.
Gasoline:
SASOL type process for production from coal, 15507
why unleaded gas?, 15666
Gateview quadrangle:
Gunnison County, Colo., geology (map), 15834
GATT, *see* General agreement on tariffs and trade.
Gauges, *see* Pressure gages.
Gems, *see* Precious stones.
General Accounting Office:
comptroller General's opinion on authority of Consumer Product Safety Commission to regulate tobacco and tobacco products, 15177
Comptroller General decision, B(series), 15814
General Accounting Office publications, 15816
General agreement on tariffs and trade:
Executive branch GATT studies–compilation, 15161
General Electric Company:
electronic receiving tube mounts, workers of Tell City, Ind. plant, Tariff Commission report, 16620
General Services Administration:
mission, programs, history, 15820
multiyear leases, authorize–hearing, 15176
trail traffic counter now available on GSA contract, 15778
General technical reports:
Forest service, 15787
Generators:
concepts for development of field usable test atmosphere generating devices, 15467
efficiencies in power generation, 15481
Geochemistry:
Brooks Spring quadrangle, distribution and abundance of–
antimony and arsenic (map), 15865
copper and molybdenum (map), 15864
mercury and lead (map), 15866
tungsten and bismuth (map), 15867
Geodetic surveying, *see* Maps and charts.
Geography:
geographic index of reimbursement by State and county, medicare, health insurance for aged, 16472
Geological Survey:
bulletins, 15823-6
Geology:
Alaska mineral resources and geology, synopsis, 15823
Bald Knoll quadrangle, Utah (map), 15849
bedrock geology of anthracite-bearing strata in northwestern part of Wilkes-Barre east quadrangle, Pa. (map), , 15871
Blue Basin quadrangle, Elko County, Nev. (map), 15862
Brooks Spring quadrangle, distribution and abundance of–
antimony and arsenic (map), 15865
copper and molybdenum (map), 15864
mercury and lead (map), 15866
tungsten and bismuth (map), 15867
Davis Mountain quadrangle, Esmeralda and Mineral Counties, Nev. and Mono County, Calif., (map), 15836
Gateview quadrangle, Gunnison County, Colo. (map), 15834
generalized pre-Pleistocene, northern U.S. Atlantic continental margin (map), 15883
geologic map–
Croton 1 SW quadrangle, Campbell County, Wyo., 15855
geologic quadrangle map of United States GQ series, 15831
geologic quadrangle maps–
Bull Canyon Quadrangle, Santa Fe County, N. Mex., 15835
geologic quadrangle maps of United States GQ series, 15832-9
geomorphology and sediments of inner New York Bight Continental Shelf, 15383
Hawley Mountain quadrangle, Custer, Butte and Lemhi,Idaho, (map), 15857
Howe Brook quadrangle, Aroostook County, Maine, (map), 15839
Huckleberry Mountain quadrangle, Yellowstone National Park and adjoining area Wyo, 15869
Lone Haystack Mountain quadrangle, Carbon County, Wyo., (map), 15832
McCarthy B-6 quadrangle, Alaska (map), 15831
Midway quadrangle, Washington County, southwestern Pa. (map), 15833
mineral investigations field studies map MF series, 15847
miscellaneous field studies map MF series, 15848-67
miscellaneous geologic investigations map I series, 15870, 15872-3, 15877, 15880-2
miscellaneous investigations map I series, 15869
miscellaneous investigations series map I, 15868, 15871, 15874-6, 15878-9, 15883

Geology–Con.
Moorhead Coal Field, Powder River, Big Horn, and Rosebud Counties, Mont., 15824
Morgan 7 1/2-minute quadrangle (map), 15847
Mount Lincoln 15-minute quadrangle, Eagle, Lake, Park and Summit Counties, Colo., (map), 15861
Owl Canyon, Pueblo County, Colo. (map), 15858
Ruth Quadrangle, White Pine County, Nev. (map), 15838
Schmidt Hills quadrangle and part of Gambacorta Peak quadrangle, Antarctica, simple Bouguer gravity and generalized geology and aeromagnetic profiles (map), 15840
Silurian, Devonian and Mississippian formations of Funeral Mountains in Ryan quadrangle, Death Valley region, Calif., 15825
surficial geologic map, 15869
Titsworth Gap quadrangle, Sweetwater County, Wyo. (map), 15837
Townsend Spring quadrangle, Campbell County, Wyo., (map), 15856
Wetmore quadrangle, Custer and Pueblo Counties, Colo. (map), 15859
see also Reconnaissance (geology).
Geometry:
spatial and temporal variations in geometric and material properties of natural beach, 15382
Geomorphology, *see* Geology-Physical geography.
Geophysical instruments:
geophysical equipment and measurements, USSR study, 15968
Geophysics:
geophysical investigations map GP series, 15840
George C. Marshall Space Flight Center:
annual training survey, 16071
Georgia:
Chattahoochee River pollution report, 16426
Coosa River, Weiss Impoundment, effects of water temperature, 15626
Federal outlays, impact by State, county and large city, 15314
interstate pollution of Coosa River, conference proceedings, 16375
midwestern snowstorm models and Feb. 1973 storm over Georgia, 16265
water pollution control and quality management programs of Alabama, Georgia, Mississippi, and Tennessee, 16451
Geothermal energy:
geothermal energy resources, assessment, 15687
Germany:
Federal Republic–
air charter services, agreement, 16598
Education, financing of Exchange programs, agreement, 16560
status of forces, agreement, 16570
Ghana:
social security, agreement, 16559
syncrisis, dynamics of health, 15899
Ginning, *see* Cotton gins and ginning.
Gins, *see* Cotton gins and ginning.
Girls:
black teenage girl project In-school Neighborhood Youth Corps, Memphis, Tenn., 16007
Glacial period:
generalized pre-Pleistocene geology of northern U.S. Atlantic continental margin (map), 15883
Gliders (aircraft):
imported certificates of airworthiness, agreement with–
Finland, 16592
Glue:
waste disposal, plywood plant, 15611
GOES (geostationary operational environmental satellites), *see* Satellites.
Gorgas Memorial Institute of Tropical and Preventive Medicine.:
operations and budgetary review–
hearings, 15041
Government:
American federalism, into 3d century, 14869
city games, executive's overview, 16299
E's of management, auditing efficiency, economy and effectiveness in government, bibliography, 15815
Federal, energy data requirements–
hearings, 15099
general Government appropriations, 1974–
hearings, 15030
guidelines for qualitative evaluations of personnel operations in State and local governments, 14968
management information systems in government, extended applications, special report, 14924
program evaluation, legislative language and user's guide to selected sources, 15818
Government agencies, *see* Government offices.
Government contracts:
acquisition of weapons systems–
hearings, 15000
General Services Administrator to enter into multiyear leases, authorize, 15176
housing authorized by building permits and public contracts, construction report, 14940
Labor Department, what it buys, 15985
R & D highway transportation research and development studies, 15705
renegotiation act, make comprehensive study, Senate amendments to H.R. 8217, 14997
Government offices:
Federal data banks and Constitutional rights, 15195-6
internal auditing, Federal agencies, principles, standards & concepts, 15817
publications in Spanish, list, 14928
Regulatory Commissions' independence act, compendium of material, 15182
see also Government supplies.
Government officials and employees:
directory of public employee organizations, 15982
Federal employees–
digest and index of published decisions for labor-management relations, 15976
Federal white-collar comparability process, 15086
Federal womens program, HUD perspective, 15913
forecast, supervisor's guide for personnel planning, 14979
public sector labor relations information exchange publications, 15982
questions and answers about temporary intergovernmental assignments, 14969
science and technology fellowship program, 14985

Government officials and employees--Con.
see also Civil service-Civil service pensions.
Government Operations Committee, House:
committee print, 15053, 15056
hearings, 15054-5
Government Operations Committee, Senate:
committee print, 15177-8, 15180, 15182
hearings, 15175-6, 15179, 15181
Government Printing Office:
improved services to depository libraries (remarks), 15894
Government programs, *see* Federal assistance programs.
Government publications:
Census Bureau catalog, 1790-1972, 14929
list of classes of United States Government publications available for selection by depository libraries, 16358
Government supplies:
Defense integrated data system (DIDS) procedures manual, 15235-9
Federal item identification guide, 15240
Federal standard, 15734-5, 15737
General Services Administrator to enter into multiyear leases, authorize--
hearing, 15176
GSA supply catalog, 15738
Labor Department, what it buys, 15985
Government workers, *see* Government officials and employees.
Governors:
responsible for disaster operations, directory, 15905
Graduate work, *see* Colleges and universities.
Grain:
national feed grain acreage allotment for 1974--
hearing, 15121
Granby, Conn.:
floods, Salmon Brook, East Branch and West Branch, 15397
Grand Canyon National Park:
South Rim, general information, 16282
Grand Valley:
evaluation of irrigation scheduling for salinity control, 15534
Granite:
workers and former workers, John Swenson GRANITE Co., Inc., Tariff Commission report, 16625
Grant County, Wash.:
soil descriptions and interpretations, Moses Lake area, Grant County, Wash., 16503
Grants Pass:
Josephine County, Oreg., availability of ground water in area (map), 15842
Grants-in-aid:
basic educational opportunity grant program--
hearings, 15033
comparison of grants to State governments with 1971 total revenues and selected sources of revenue, 15112
EDA grants and loans for public works and development facilities, 15262
EDA planning grants for economic development, 15263
external operating manual, Urban Mass Transportation Administration, excerpts for capital and technical studies grants , 16649
storm and combined sewer pollution control program reports, 15644
student financial aid programs, 15372
United States-Israel Binational Science Foundation application for grants., 16295
Gravel:
quarrying operations, South Platte River basin waste evaluation study, 15635
sand and gravel in 1973, minerals yearbook chapter, 16042
Gravimeters:
gravity report, Caribbean Atlantic geotraverse, NOAA-IDOE 1971, 16269
Gravity:
dynamics of gravity-gradient stabilized flexible spacecraft, 16072
gravity equipment evaluation range off Cape Kennedy, Fla., 16241
numerical gravity wave and linear advection experiments on one-dimensional nested grid, 16249
report no. 3, Caribbean Atlantic geotraverse, NOAA-IDOE 1971, 16269
simple Bouguer gravity and generalized geology map, Schmidt Hills quadrangle and part of Gambacorta Peak quadrangle, antarctica (map), 15840
Gravity meters, *see* Gravimeters.
Great Britain:
insured building warranty plan for home buyers, British experience and American proposal, 15914
Great Lakes:
fishery laboratory, 16530
Great Lakes water quality, annual report to International Joint Commission, 16537
ice cover, 16255
pilot, survey, 16218-9
water quality agreement--
reductions in phosphorous loadings in Lakes Superior and Huron, agreement with Canada, 16566
see also Erie, Lake.
Great Plains:
Central Great Plains Experimental Watershed, 30 years of hydrologic research, summary report, 14882
SCS wind erosion damage assessment and reporting and alternatives for improved damage assessment, appraisal, 14899
Great Western Sugar Co.:
beet sugar waste treatment by broad field application, 16363
Greece:
homeporting in Greece, implementation--
hearings, 15042
testimony of John Zighdis on American policy towards Greece--
hearings, 15049
Grids:
numerical gravity wave and linear advection experiments on one-dimensional nested grid, 16249
results from one-dimensional, nested grid numerical model, 16253
Gross national product:
current market prices, dollar equivalents, non-Communist countries, summary, 15946
Ground water, *see* Water.
Growth:
advances in, human growth hormone research, proceedings symposium, 16190
GSA, *see* General Services Administration.
Guam:
nautical chart catalog, 16222
Guarantees, *see* Warranties and guarantees.
Guidance:
VASIS signal transition zone and color modifications, 16617

Guidance–Con.
visual approach path indicator VAPI, evaluation, 16616
Guidance systems:
evaluation of objective radar technique for updating numerical precipitation guidance, 16264
Gulf Coast:
nautical chart catalog, 16220-1
Gulf Islands National Seashore:
general information, 16273
Gunnison County, Colo.:
Gateview quadrangle, geology (map), 15834
Gusts, *see* Winds.
Gypsum:
mineral industry surveys, 16024

H

Hafnium:
mineral industry surveys, 16049
stress-rupture strength and microstructural stability of wire-reinforced super alloy composites, 16092
Hand tools:
compilation, 16074
Handicapped:
education in local public schools, statistics, 15375
housing, minimum property standards, 15910-1
National Industries for Severely Handicapped, fact sheet, 16460
psychology and handicapped child, 15374
Harbors:
Ohio River small boat harbor, ramps, landings, etc., 15403
Hardware:
chart of builders' hardware samples on file in Washington, D.C., construction specification, short form, general conditions, station level, 16653
Harlan County, Neb.:
biological survey of reservoir, 15436
Hawaii:
Federal outlays, impact by State, county and large city, 15277, 15336
nautical chart catalog, 16222
statistics of Hawaiian agriculture, 16614
Territory, comprehensive water pollution control program, 16372
water resources data, 15886
Hawley Mountain quadrangle:
geology (map), 15857
Hay:
simplified atomic absorption determination of stable strontium in milk and hay, 15471
Hayfever:
antigens, isolation from short ragweed pollen, 15495
Hazardous substances:
disposal of hazardous wastes, 15219
risk analysis in hazardous materials transportation–
bibliography, 16639
Health:
basic health care–
student study guide, 16650
chemicals and health, PresidentS Science Advisory Committee report, 16349
criteria for recommended standard, occupational exposure series, 16185-6
environmental health guide for mobile home parks, 16386
environmental health guide for travel trailer parking areas, 16387
Indians–
health information system, 15932
MCH research series, 14987-9
OSHA and minority employer (address), 15980
OSHA, the law (address), 15981
public health aspects of proposed Senator Wash project, 16431
quality of health care, human experimentation, 1973–
hearings, 15212
quality of life indicators for developing environmental indicators, 15621
syncrisis, dynamics of health, analytic series, 15899
Health centers:
research to improve health services for mothers and children, 14987-9
Health facilities, *see* Health centers.
Health insurance:
Federal, benefits to employees, comparisons and cost projections, 15089
national health insurance resource book, 15107
national, comparison and description of selected proposals introduced in 93d Congress, 15105
see also Medicare.
Health maintenance organizations, *see* Drugs.
Health, Education and Welfare Department:
appropriations, 1975–
hearings, 15021
Health, Education, and Welfare Department:
appropriations, 1975–
hearings, 15132
Hearing:
hearing protection for off-road vehicle operators, 15770
Hearing aids:
hearing aids and older Americans–
hearings, 15117
Hearing protection for off-road vehicle operators, 15770
Heat:
food, if it's hot, keep it hot (poster), 15742
Heating:
harnessing sun's energy for heating and cooling, 16066
particulate emissions from oil-fired residential heating units, investigation, 15484
Solar heating and cooling demonstration act, 15150–
hearings, 15116
Helicopters:
helicopter serviced toilet system, 15771
Helmets:
hearing protection for off-road vehicle operators, 15770
Herbicides:
use in [eastern Region National Forests, environmental statement, 15811
Hexafluoroethane:
use of hexafluoroethane to simulate inviscid real-gas effects on blunt entry vehicles, 16084
Hiawatha National Forest:
Big Island Lakes Eastern Wilderness, Mich., proposal, 15802
High schools:
course curriculum improvement projects, mathematics, science, social sciences, 16287
Higher education, *see* Colleges and universities.
Highway safety, *see* Safety of life.
Highways, *see* Roads and highways.

Historic sites:
National Park Service, guide to historic places of American Revolution, 16277
national park system, administrative policies for historical areas, 16272
national register of historic places, 1972, supp., 16279
National survey of historic sites and buildings, 16280
Historical chart book, 1974, 15724
History:
Indian policy, 15924
see also Naval history.
Hogs, *see* Swine.
Holding companies:
holding company acquisitions effect on bank performance, 15731
Holidays:
Veterans Day ceremonies, 16655
Holography:
application of holographic methods to measurement of flames and particulate, 15486
application to measurement of flames and particulate, 15487
holographic techniques for nondestructive testing of tires, 16165
Home Camp, Calif.:
soil survey report, 16515
Home rule for cities, *see* Municipal home rule.
Homeowners, *see* Homes.
Homes:
FHA, insured mortgages, area trends, 15709
FHA, insured mortgages, State trends, 15715
FHA, operations under sec. 203, 1970 data for States and selected areas, 15711
FHA, operations under sec. 203, 1971 data for States, 15712
FHA, operations under sec. 203, 1972 data for States, 15713
homeowner's glossary of building terms, 15908
insured building warranty plan for home buyers, British experience and American proposal, 15914
Hoosic River basin:
hydrology and water resources, 15843
Hoover, Herbert:
proclamations and executive orders, 15721
Hops:
stocks of hops, 16607
Hormones:
advances in human growth hormone research, proceedings, symposium, 16190
Hospitalization insurance, *see also* Medicare.
Hours of labor:
hours worked under Fair labor standards act, 16658
House of Representatives:
document, 15007
Senate amendments to various House bills, brief description, 14996
Houses:
Atascadero solar house evaluation, 15903
see also Homes-Housing.
Houshold goods:
information for shippers of household goods, summary, 15960
Housing:
authorized by building permits and public contracts, construction report, 14940
dealers and individuals subject to provisions of title I–
national housing act, 15710
environmental assessments for project level actions, guidance document, 15906
family housing, Defense Department appropriations, 1975–
hearings, 15026
housing and community development act, summary, 15918
HUD international information series, 15909
minimum property standards–
elderly and handicapped, 15910-1
private housing completions, new dimension in construction statistics, 15730
questions about condominiums, what to ask before you buy?, 15916
Housing and Urban Development Department:
appropriations, 1975–
hearings, 15025
financial statements, 15907
General Counsel, nomination of Robert R. Elliott–
hearing, 15148
HUD international information series, 15909
HUD program guide (series), 15910-1
HUD supported new communities, project visit planner, 15912
state-of-the-art of environmental design, report of jury, 6th biennial HUD design awards program, 15917
you are HUD employee, 15919
Howard County, Nebr.:
soil survey report, 16507
Howe Brook quadrangle:
Aroostook County, Maine, geology (map), 15839
Hubbard creek:
North Fork alluvial decontamination project Hubbard Creek reservoir watershed, 15527
Huckleberry Mountain quadrangle, Wyo.:
Yellowstone National Park and adjoining area–
surficial geologic map, 15869
HUD, *see* Housing and Urban Development Department.
Human body, *see* Anatomy.
Human Development Office:
appropriations, 1975–
hearings, 15132
Human rights, *see* Civil rights.
Humboldt County, Nev.:
Brooks Spring quadrangle, distribution and abundance of–
antimony and arsenic (map), 15865
copper and molybdenum (map), 15864
mercury and lead (map), 15866
tungsten and bismuth (map), 15867
Hunger:
world food problem (address), 16533
Huron National Forest:
general information, 15792
Huron, Lake:
reductions in phosphorous loadings, agreement with Canada, 16566
Hurricanes:
decision procedure for application in predicting landfall of hurricanes, 16262
Hurricane Agnes and EDA, 15260
hurricane modeling experiments with new parameterization for cumulus convection, 16252
national hurricane operations plan, 16231
plan that saved Wellsboro, Penn. during Hurricane Agnes, 16493
Hydraulics:
hydraulic flume for modeling drifting snow, research, 15390

Hydraulics–Con.
hydraulic method used for moving sand at Hyperion Beach erosion project, 15379
Hydrazine:
automated analysis for nitrate by hydrazine reduction, 15432
Hydrocarbons:
carcinogenic polynuclear aromatic hydrocarbon standards, synthesis and purification, 15492
Hydrogeology:
Permian to tertiary rocks of Oklahoma panhandle (map), 15870
Hydrology:
bibliography of urban modification of atmospheric and hydrologic environment, 16237
dunes area north of Coos Bay, Oreg., 15845
fitting time series models to hydrologic data, 15553
Hoosic River basin, Mass., 15843
hydrologic investigations atlas HA series, 15841-4
research, 30 years, summary report, Central Great Plains Experimental Watershed, 14882
time-lapse photography equipment for hydrologic studies, 15885
Hygiene:
industrial environment, its evaluation and control, 16187
Hygrometry:
wet bulb temperatures by modifying psychrometric formula, method to obtain, 16236
Hyperion Beach, Calif.:
erosion project, hydraulic method used for moving sand, 15379
Hypolimnia:
hypolimnion aeration with commercial oxygen, 15515

I

Ice:
Great Lakes ice cover, 16255
physics of ice, 15393
Idaho:
census of selected service industries, 1972, area statistics, 14932
Federal outlays, impact by State, county and large city, 15278
IDOE, *see* International Decade of Ocean Exploration.
IFR, *see* International flight rules.
Illinois:
Federal outlays, impact by State, county and large city, 15279
Illinois River:
water qualities, recommended measures for improving, 16422
Immigration and emigration:
administrative decisions under immigration and nationality laws of U.S., supplemental index, 15922
brain drain, persistent issue of international scientific mobility, science, technology and American diplomacy, 15046
Immigration and Naturalization Service:
passenger travel between United States and foreign countries, reports, 15921
Impact:
impact surface pressure gauging with dye-filled microcapsules, feasibility study, 16159
impact testing and evaluation with human volunteers, 16180
Impactors:
development of low pressure impactor, 15480
Impeachment:
Presidential impeachment, investigation, testimony of witnesses–
hearings, 15078
Imports:
benezenoid chemicals and products, 16624
consumption and general SIC-BASED products by world areas, 14947
general imports, commodity by world area, annual trade reports, 14946
steel import data by TSUSA number, country by category, 16462
Impounded funds, *see* Funds.
Inaugural Ceremonies Committee:
preliminary inventory of records, 1969, 16118
Incentive payments:
flight incentive pay for aviation crewmembers duties–
hearings, 15141
Incinerators:
evaluation of Melt-Zit high-temperature incinerator, 15897
Income:
Appalachia, trends in employment and income, economic report, 14920
Appalachia, trends in employment, income and population, economic report, 14921
tax information, investment income and expenses, 15943
Income tax:
investment income and expenses, 15943
minimum tax on tax preferences, digest of testimony, 15106
questions and answers regarding original issue discount on savings–
deposit arrangements, tax treatment, 15941
reform bill, 1974–
administrative and miscellaneous changes, 15111
changes primarily affecting corporations, 15109
changes primarily affecting individuals, 15108
oil and gas energy provisions, 15110
small business tax reform, 1970-74, 15221
tax information on–
investment credit, 15942
Indemnity:
veterans whose deaths are service connected, increase dependency and indemnity compensations–
hearings, 15100
Independence, *see* Autonomy.
Independence (SS):
sales to alien with transfer to foreign registry, authorize–
hearings, 15155
Independence, Declaration of, *see* Declaration of Independence.
Index digests:
published decisions of Assistant Secretary of Labor for Labor-Management Relations, 15976
Indexes:
administrative decisions under immigration and nationality laws of U.S., 15922
agricultural production for–
East Asia, South Asia, and Oceania, average 1961-65 and annual 1964-73, 15363
western Europe, average 1961-65 and annual 1964-73, 15364

Indexes–Con.
court-martial reports, opinions cited, etc., 15233
Defense Department specifications and standards index, 15241
diabetes literature index, 16191
index medicus–
abridged, cumulated, 16204
journal of executive procedures of Senate, 93 Cong., 1st sess., 15115
medical and veterinary zoology, 14885
medical and veterinary zoology index-catalogue–
authors, 14886
medicare, health insurance for aged, geographic index of reimbursement by State and county, 16472
National Highway Traffic Safety Administration, announcements appearing in Federal Register, 16166
National Labor Relations Board, decisions and related court decisions, classified index, 16199
national nutrition policy study, index to hearings, 15213
research grants, 16198
scientific and technical aerospace reports, annual, 16110
standards enforcement test reports KWIC index for 1971, 16176
trademarks, 16340
Veterans Administrations publications, 16651
Indexing:
data bank indexing manual, 16528
India:
climate, bibliography, 16234
debt rescheduling under credit, loan and agricultural commodity agreements, 16548
Indian Affairs Bureau:
trail of broken treaties occupation of building, 15931
Indian creek:
reservoir, new fishing and recreational lake from reclaimed wastewater, 15579
Indian lands:
areas–
general, map, 15925
industrial map, 15926
Indian reservations:
Federal and State Indian reservations and Indialn trust areas, 14978
Indiana:
Federal outlays, impact by State, county and large city, 15280
Indians:
American Indian calendar, 15923, 15923
American Indians–
you asked about facts, 15930
calendars, 15923
current legislation, 15929
education, special report, 16053
food stamp program, provide administration–hearings, 15118
health information system, 15932
history of Indian policy, 15924
law and Indian, information, 15927
southwest Indian report, 14963
trail of broken treaties occupation of Bureau of Indian Affairs building, 15931
Indochina:
United States aid, 15050
Indonesia:
agricultural commodities, agreement, 16544, 16575
Industrial hygiene, *see* Hygiene.
Industrial parks:
EDA-funded industrial parks, updated evaluation, 15266
Industrial plants, *see* Plants (industrial).
Industrial property, *see* Patents.
Industrial relations:
labor management–
digest and index of published decisions of Assistant Secretary of Labor, 15976
public sector labor relations information exchange publications, 15982
Industrial safety, *see* Safety of life.
Industrial wastes:
by-product coke plant, guide, 16391
current research, 16379
industrial and municipal waste injection wells in U.S., compilation, 16660
industrial waste guide to blast furnace department of steel industry, 16390
industrial water softener waste brine reclamation, 15521
Pigeon River industrial waste and water quality survey, 15580
pulp mill wastes on receiving waters at Silver Bat, Alaska, effects, 15457
recent research in field of water, sewage and industrial wastes, symposium, 16447
treatment studies, McClellan Air Force Base, 16392
water for industrial use in Kansas basin, study to determine present and future value, 16444
Industries, *see* Industry.
Industry:
disaster planning guide for business and industry, 15229
energy conservation efforts, 15152
engineering and cost study of ferroalloy industry, 15458
Indian land areas, industrial, map, 15926
industrial development in TVA area, 16631
Industrial reorganization act–
hearings, 15197
industrial reorganization by outlawing monopolies and oligopolies for establishing competition–
hearings, 15198
industrial uses of energy relative to environmental effects, study, 15646
medical care systems in industrialised countries, study of some aspects, 15205
National Industries for Severely Handicapped, fact sheet, 16460
product coding guide (1972 SIC basis) for American international traders register and trade opportunities program, 15255
rural industrialization–
problems, impacts, methods, 15122
water utilization municipal and industrial water supply, water pollution control, 16430
Inertial guidance:
inertial navigation utilizing satellite range and Doppler observations, 16328
Inertial navigation, *see* Inertial guidance.
Infant:
oral sensation and perception, development in fetus and infant, 15964
Inflation (finance):
action program to reduce inflation and restore economic growth, 15002
reduce inflation and restore economic growth, action program, 15001
Information and retrieval storage system:
BOMEX permanent archive, 15418

Information processing, *see* Information storage and retrieval systems.
Information retrieval systems, *see* Information storage and retrieval systems.
Information services:
agricultural information staffs in state land grant universities, 15671
management information systems in government, extended application, special report, 14924
NTIS information services, many new items, 16302
public sector labor relations information exchange publications, 15982
Information specialists:
agricultural information staffs in state land grant universities, 15671
Information storage and retrieval systems:
Caribbean Atlantic geotraverse, NOAA-IDOE 1971, report no. 3, gravity, 16269
criminal justice data banks, protect privacy and reputations for names registered—hearings, 15194
data bank, indexing manual, 16528
Defense integrated data system (DIDS) procedures manual, 15235-9
Federal data banks and Constitutional rights, 15195-6
federal information systems and plans, Federal use and development of advanced information technology—hearings, 15054
USDA data inventory, 16116
VSDSS, research studies, final report, 16189
Injections:
industrial and municipal injection wells in U.S., compilation, 16660
Injuries:
automotive crash injury research (ACIR), 16150
Ford experimental safety vehicle, final report, 16161
Inman Creek:
tributaries, flood hazard analyses, 16497
Inorganic compounds:
compounds which have been tested for carcinogenic activity, survey, 16128
occupational exposure to inorganic arsenic, criteria for recommended standard, 16185
Insecticides:
insecticides in Lake Michigan, report, 15627
Insects:
forest insect control, aerial application research and development, 15751
Inspection (industrial):
general research inspection report of Sourthern Forest Experiment Station, 15803
Installations (military):
construction appropriations, 1975, 15027—hearings, 15026, 15028
hearings, 15027
Installment credit:
creditors' remedies and contract provisions, 16136
Institutions:
institutional convenience food market, 15362
institutional investors full disclosure act—hearings, 15147
Instruction, *see* Teaching.
Instructors, *see* Teachers.
Instrumentation:
odor technology application to mobile source emission instrumentation, 15476
optical instrumentation, 16331
Instruments:
instrument fact sheet IFS series, 16271
Insurance:
insured building warranty plan for home buyers, British experience and American proposal, 15914
Integers:
integer valued variables, concave nonlinear optimization under constraints, 16329
Inter-Society Commission for Heart Diseases Resources:
cardiovascular diseases, guidelines for prevention and care, reports, 16459
Interest and usury:
questions and answers regarding original issue discount on savings—deposit arrangements, tax treatment, 15941
use of interest rate policies as stimulus to economic growth, 15729
Interest rates, *see* Interest and usury.
Interfaces:
automatic high temperature vent system for gas chromatograph/mass spectrometer interface, 15433
Interior and Insular Affairs Committee, House:
committee print, 15057
hearings, 15058
Interior and Insular Affairs Committee, Senate:
committee print, 15183, 15186-8, 15191
hearings, 15184-5, 15190
Interior Department:
appropriations, 1975—hearings, 15017, 15129-31
conservation and related publications, list, 16357
outdoor recreation—nationwide plan, 15188
public works, appropriations, 1975—hearings, 15136
telephone directory, 15937
Internal Revenue Taxation Joint Committee:
committee print, 15112-3
Internal Security Committee, House:
committee print, 15060
hearings, 15059
International agreements:
treaties and other international agreements, 16603
treaties in force, list, 16602
International Atomic Energy Agency:
application of safeguards to cooperation, agreement—with Republic of Viet-Nam, 16582
International Broadcasting Board:
appropriations, 1975, authorize—hearings, 15037
International cooperation:
energy resources, agreement with other governments, 16588
international liability for damage caused by space objects, agreement with other governments, 16573
meaning of detente, 16536
priority research needs on transnational and global technology-related policy problems, 16291
International Decade of Ocean Exploration:
NOAA-IDOE 1971, report no. 3, Gravity, Caribbean Atlantic geotraverse, 16269
International Economic Policy, Council on, *see* Council on International Economic Policy.
International education, *see* Education.

594-865 O - 76 -- 16

International exchanges:
education, financing of exchange programs, agreement with–
Federal Republic of Germany, 16560
Foreign Scholarships Board, quarter century, American adventure in academic exchange, 15750
international educational and cultural exchange, human contribution to structure of peace, 16539
international money markets and flexible exchange rates, 15732
International finance:
Export-Import Bank of United States,CFF cooperating institutions, 15670
International flight rules:
reduction of parallel runway requirements, 15682
International Joint Commission, Canada and United States:
pollution of boundary waters, report, 15952
pollution of Rainy River and Lake of the Woods, 15953
pollution of Red River, report, 15951
report of International Red River Pollution Board, 1965-66 investigations, 15954
International law:
digest, United States practice, 16534
International organizations:
international organization and conference series, 16540
international protection of human rights and role of U.S. foreign policy–
hearings, 15043
work in international protection of human rights–
hearings, 15043
International politics, *see* International relations.
International Red River Pollution Board:
report to International Joint Commission, United States and Canada, 1965-66 investigations, 15954
International relations:
American policy toward Greece, testimony of John Zighdis–
hearings, 15049
China and American policy, 15140
current foreign policy continued development of friendly relations between USA and Socialist Republic of Romania, joint statement by both presidents, 16565
general foreign policy series, 16536
international information and cultural series, 16539
meaning of detente, 16536
nutrition and the international situation, report, 15215
People's Republic of China, trade, 16535
International security:
international security and related assistance programs, 1974–
staff memorandum, 15048
Interparliamentary Union:
conference report of United States delegation, 15167
Interstate and Foreign Commerce Committee, House:
committee print, 15061-9, 15071-2
hearings, 15073-5
Interstate and Foreign Commerce Committee, House.:
committee print, 15070
Interstate commerce act, *see* Commerce.
Interstate Commerce Commission:
continue essential rail transportation services, authorize Midwest and Northeast rail crisis, explanation of legislation , 15151
decisions (bound reports), 15955-6
decisions, (bound reports), 15957-8
Interviewers:
interviewer's manual, permit address listing, 14943
Intoxication, *see* Alcoholism.
Inventions:
index of patents, subjects, 16339
information aid for inventors, 16343
Inventories:
conservation needs inventory for land resource planning, Stillwater County, Mont., 16480
facilities inventory and classification manual, higher education, 15369
Inaugural Committee, 1969 records, 16118
National Archives and Records Service, 16118
real property leased to U.S. throughout the world, report, 15819
USDA data inventory, 16116
Inventors:
patents and inventions, information aid for inventors, 16343
Invertebrates:
collecting macroinvertebrates in polluted stream using rock-filled samplers, 15445
macroinvertebrate collections in Ohio River basin, 1963-67, 15593
Investigators:
highway collision investigation training program, 16163
Investments:
basic estimated capital investment and operating costs for underground bituminous coal mines, 16025, 16025
foreign direct investment program, selected statistics, 15749
foreign investments in United States–
hearings, 15145
foreign investments, multinational corporation and national interest, 15207
investment income and expenses, tax information, 15943
tax information on investment credit, 15942
western investment in Communist economies,survey on economic interdependence, 15174
Investors:
Institutional investors full disclosure act–
hearings, 15147
Inviscid flow, *see* Flow.
Ionosphere:
ionospheric scintillation predictions for ATS-F at 40 and 360 MHz, 16246
Ions:
ionic silver water disinfection, commercial methods, 16420
Iowa:
directory of environmental organizations, 1973 edition, 15665
Federal outlays, impact by State, county and large city, 15281
phytoplankton growth and relationships in Cedar River system, investigation, 16394
water resources data, 15887
Iowa River and Valley:
floods in Iowa River basin, 15829
Iran:
military mission, agreement, 16597
Iron:
present and long-range shortages, basic information, 15178

Iron–Con.
slag mineral industry survey, 16043
storage and disposal of iron ore processing wastewater, 15526
Iron ores, *see* Iron.
Irrigation:
Benton, Kittitas, Walla Walla & Yakima Counties guide, 16488
evaluation of irrigation scheduling for salinity control in Grand Valley, 15534
polluted irrigation water, conference, El Paso, Tex., 16377
return irrigation water, characteristics and effects, 16433
Tucson area, Ariz. (map), 15873
water system for penitentary, Leavenworth, Kans., 16412
Isolation:
hayfever antigens from short ragweed pollen, 15495

J

Jackson, Henry M.:
China and American policy, 15140
Jamaica:
agricultural commodities, agreement, 16562
Japan:
special study mission report, 15045
Jenny Mine:
general information, 16026
Job analysis:
standardization of work measurement, defense standard time data program, 15249
Jobs, *see* Training.
John E. Fogarty International Center for Advanced Study in Health Sciences:
proceedings (series), 15964
John Swenson Granite Co., Inc.:
manufactured granite, workers and former workers, Tariff Commission report, 16625
John Wesley Powell Federal Building:
its future role in building second America, dedication ceremonies, (address), 15936
Joint Economic Committee:
Staff Study, 15005
Joint Publications Research Service:
JPRS series, 15966-70
Jordan:
agricultural commodities, agreement, 16571, 16594
Josephine County, Oreg.:
Grants Pass area availability of ground water, 15842
Journals:
one thousand journals in agricultural and related subjects, 16115
Senate, 93d Cong., 1st sess., 15115
Judge Advocates General of Armed Forces:
court-martial report, opinions cited, etc., citators and index, 15233
Courts of Military Review, court-martial reports, holdings and decisions, 15234
Judiciary, *see* Courts of United States.
Judiciary Committee, House:
committee print, 15076-7
hearings, 15078-83
Judiciary Committee, Senate:
committee print, 15195-6, 15201
hearings, 15192-4, 15197-200, 15202
Juneau, Alaska:
soils, 16520
Jupiter (planet):
meteoroid detection experiment flown on Pioneer 10 and 11 Jupiter flyby missions, 16081
viewed from Pioneer 10 (poster), 16069
Jury:
juries of 6 persons for civil cases–
hearings, 15080
Justice Department:
appropriations, 1975–
hearings, 15022-3
Deputy Attorney General, nomination of Laurence H. Silberman–
hearings, 15200
register, 15973

K

Kalamazoo River:
spottail shiner, life history, 16531
Kalmbach, Herbert W.:
testimony in Presidential impeachment proceedings–
hearings, 15078
Kama River Truck Complex:
purchasing commission, establishment agreement, 16577
Kansas:
directory of environmental organizations, 1973 edition, 15665
Federal outlays, impact by State, county and large city, 15282
flood emergency participation of Public Health Service, 16400
water pollution control–
Arkansas River, middle basin, 15572
Arkansas River, upper basin, 15575
water supply program, evaluation, summary, 15546
working for quality Kansas environment, 16523
Kansas River:
phytoplankton found in Kansas River system, 15609
water for industrial use in basin, study to determine present and future value, 16444
Kaolinite:
kaolinite/water system, water-ice phase composition of clay/water systems, 15384
Kent County, Tex.:
soil survey report, 16508
Kentucky:
Federal outlays, impact by State, county and large city, 15283, 15337
Kerosene:
sales, 16040
Kerosine, *see* Kerosene.
Kerrville, Tex.:
environmental impact statement for construction of wastewater facilities, 15550
Key West, Fla.:
lime/limestone scrubbing in pilot dustraxtor, Key West, 15509
Khe Sanh, S. Vietman:
air power and fight for Khe Sanh, 14907
Khmer Republic:
agricultural commodities, agreement, 16576
Kinetics:
kinetic mechanism of methane/air combustion with pollutant formation, 15496
King County, Wash.:
map showing relative slope stability in west-central part, 15882
relative slope stability, in part of west-central King County, Wash., map showing, 15882

King County, Wash.–Con.
slopes, 15882
Kitchens:
designing kitchens for safety, 15904
Kittitas County, Wash.:
irrigation guide, 16488
Kohoutek, *see* Comets.
Korea:
special study mission report, 15045
Kuwait:
Saudi Arabia, Bahrain, and Kuwait food study, 15747
Saudi Arabia, Bahrain, and Kuwait food study, summary, 15748
KWIC (key word in context), *see* Indexes.

L

Labels:
nutrition labeling let's you in on what's inside (poster), 15743
Labor:
special labor force report, 15991
Labor and Public Welfare Committee, Senate:
committee print, 15203, 15207, 15211
hearings, 15204, 15206, 15208-10, 15212
Labor Department:
appropriations, 1975–
hearings, 15021, 15132
digest and index of published decisions for labor-management relations, 15976
employment of women in the Department of Labor, 16662
equal employment opportunity and Labor Department (speech), 15984
travel financial management manual, 15977
what it buys, 15985
Labor laws:
Federal labor laws, administered by Wage and Hour Division with regulations and interpretations, 16656
labor law series, 15377
Labor management relations, *see* Industrial relations.
Labor organizations, *see* Labor unions.
Labor relations, *see* Industrial relations.
Labor standards:
defense work measurement standard time data program, 15249
Fair labor standards act–
amend, 15035, 15035
hours worked under act, 16658
Labor Statistics Bureau:
BLS working papers, 15988
publications of Bureau of Labor Statistics, 15990
Labor unions:
directory of public employee organizations, 15982
Laboratories:
Agricultural Research Service, Eastern Regional Research Center, 14887
laboratory investigations series, 15583
manual of laboratory operations, Lipid Research Clinics Program, 16144
Lake County, Colo.:
Mount Lincoln 15-minute quadrangle, geology (map), 15861
Lake Erie, *see* Erie, Lake.
Lake Michigan:
insecticides in Lake Michigan, 15627
Lake of the Ozarks:
Lake of the Ozarks water quality management plan, 15586
water quality, summary report, 15649
Lake of the Woods:
pollution of international boundary waters, 15949
pollution, report of International Joint Commission, 15953
Lake Tahoe:
wastewater purification, 15656
Lakes:
Oregon, Clatsop, Columbia, and Tillamook Counties, 15846
see also Erie, Lake.
Land:
agricultural, pesticide transport and runoff model, 15524
conservation needs inventory for land resource planning, Stillwater County, Mont., 16480
forest land management, economics, 15767
ownership in Colorado River basin, 16395
pesticide movement from cropland into Lake Erie, 15529
recycling treated municipal wastewater through forest and cropland, conference, 15519
SCS wind erosion damage assessment and reporting and alternatives for improved damage assessment, 14899
working together on land, 16524
Land fills, *see* Sanitary fills.
Land Management Bureau:
BLM organic act–
hearings, 15058
technical bulletin, 15994
Land-grant colleges:
agricultural information staffs in state land grant universities, 15671
Landfills, *see* Sanitary fills.
Landing (aircraft):
flare-director concept for externally blown flap STOL aircraft, analysis, 16091
flight-path and airspeed control during landing approach for powered-lift aircraft, 16098
Landing gear:
landing dynamics of three-legged spacecraft models, experimental investigation, 16080
Landslides:
isopleth map of landslide deposits, Point Dume quadrangle, Los Angeles County, Calif., 15853
Langmuir probes, *see* Electric probes.
Laser radar, *see* Radar.
Lasers:
development of gas laser system to measure trace gases by long path absorption techniques, 15498
gas laser system to measure trace gases by long path absorption techniques, development, 15497
Lava:
liquid waste disposal in lava terrane of central Oregon, 15591
Law:
court proceedings and actions of vital interest to Congress, United States v. John N. Mitchell, Richard M. Nixon et al., special report, 14999
information about law and Indian, 15927
legal documents relating to Presidential campaign activities–
hearings, 15217
see also Codes of law-Legislation.
Law enforcement:
FARE, fatal accident reduction-enforcement, 16158

Law enforcement–Con.
field research planning for driver's license law enforcement, 16160
library book catalog–
subject catalog, 15971
technology transfer programs, 15975
Law Enforcement Assistance Administration:
Library book catalog–
subject catalog, 15971
Law of Sea Conference:
progress at 3d UN Conference (address), 16542
Law of Sea Treaty:
progress at Third UN Law of Sea Conference (address), 16542
Laws, *see* Codes of law-Labor laws.
Lawyers:
attorneys and agents registered to practice before U.S. Patent Office, 16337
United States Attorney for District of Columbia, nomination of Earl J. Silbert–
hearings, 15199
LEAA, *see* Law Enforcement Assistance Administration.
Lead:
distribution and abundance, Brooks Spring quadrangle (map), 15866
Leadership:
adventures in leadership, Marine Corps Junior ROTC text, 16008
Leading edges, *see* Wings (aircraft).
Leases:
General Services Administrator to enter into multiyear leases, authorize–
hearing, 15176
phosphate leasing on Osceola National Forest, Fla., final environmental impact statement, 15993
Leavenworth, Kans.:
penitentary, irrigation water system, 16412
Legal documents, *see* Law.
Legal procedures, *see* Law.
Legislation:
atomic energy legislation through 93d Congress, 1st session, compilation, 14994
improving welfare of maritime workers (speech), 15983
Indians, current legislation, 15929
legislative issues relating to safety of liquefied natural gas storage, 15064
legislative language and user's guide to selected sources, program evaluation, 15818
major energy related legislation pending or acted on by 93d Congress, 15191
Senate amendments to various House bills, brief description, 14996
Lemhi County, Idaho:
Hawley Mountain quadrangle geology (map), 15857
Lentils:
United States standards, 14880
Lewis and Clark expedition:
following Lewis & Clark across Clearwater National Forest, 15794
Liability (law):
international liability for damage caused by space objects, convention with other governments, 16573
Libraries:
depository libraries–
law governing and list, 15114
improved service to depository libraries (remarks), 15894
new serial titles, union list, 3d edition, 1971-72 cumulation, 16001
Library of Congress:
catalogs–
national register of microform masters, 16000
publications in print, list, 15999
serials, MARC format, 16002
Licenses, *see also* Motor vehicle operators.
Lidar, *see* Radar.
Life:
quality of life indicators for developing environmental indicators, 15621
Life insurance:
Federal, benefits to employees, comparisons and cost projections, 15089
Life sciences:
experiments, integrated space mission planning, 16068
Lights and lighting:
Coast Guard list–
Mississippi River system, 14975
Lime:
lime/limestone scrubbing in pilot dustraxtor, Key West, 15509
mineral industry surveys, 16027
sampling and analytical methods of wet scrubbing tests, 15483
Limestone:
lime/limestone scrubbing in pilot dustraxtor, Key West, 15509
sampling and analytical methods of wet scrubbing tests, 15483
Linear programming:
concave nonlinear optimization under constraints with integer valued variables, 16329
Lines, *see* Telephone lines.
Linville George Wilderness:
Pisgah National Forest, N.C., map and general information, 15795
Lipid Research Clinics Program:
manual of laboratory operations–
lipid and lipoprotein analysis, 16144
Lipids:
lipid and lipoprotein analysis, Lipid Research Clinics Program, manual of laboratory operations, 16144
Lipoproteins:
lipid and lipoprotein analysis, Lipid Research Clinics Program, manual of laboratory operations, 16144
Liquid gas, *see* Gas.
Liquid wastes, *see* Sewage.
Liquids:
measurement of entrained liquid levels in effluent gases from scrubber demisters, 15500
Liquified gas, *see* Gas.
Literature:
review and theoretical development, ocean outfall design, 15601
Lithology, *see* Rocks.
Little Arkansas River:
floods, 15401
Little, Louis M.:
papers in Marine Corps Museum, 1870-1960, register, 16009
Live stock, *see* Livestock.
Livestock:
and environment, bibliography with abstracts, 15514
see also Cattle.
Loans:
EDA business development loans, 15261

Loans–Con.
EDA grants and loans for public works and development facilities, 15262
mortgage repayments as source of loanable funds, 15728
repayment, deferment and cancellation of nursing student loans, guide, 15901
see also Agricultural credit.
Local government:
proposed and completed studies to evaluate local and multi-county extension programs, 15673
see also Government-Government officials and employees.
Local transit:
public mass transportation–
hearings, 15093
Location identifiers:
locating trapped miners, 16028
Locator:
U.S. Flag merchant vessel locator filing system, USMER, 16013
Logistics:
foreign military sales, 14906
Lone Haystack Mountain quadrangle:
Carbon County, Wyo., geology (map), 15832
Long Island Sound:
anglers' guide to Atlantic coast fish, fishing grounds and fishing facilities–
Nantucket Shoals to Long Island Sound, 16207
Long Valley, Ariz.:
soil survey report, 16509
Loosahatchie River:
water pollution control, 15577
Lorain County, Ohio:
floods, Cuyahoga and Lorain Counties, 15399
Louisiana:
Federal outlays, impact by State, county and large city, 15284, 15338
Louisiana watersheds, 1972, story of rural and urban community improvement through water management, 16496
water pollution control–
Red River, lower basin, 15571
Sabine River basin, 15573
Lubrication:
ferrographic analysis of wear debris from boundary lubrication experiments with five-ring polyphenyl ether, 16101
Lunar surface:
Apollo lunar surface experiments package data processing system, 16094
see also Lunar topography.
Lunar topography:
Apollo experience report, use of network simulation techniques in design of Apollo lunar surface experiments package support system, 16096

M

Madagascar:
economic assistance, construction of telephone lines, agreement, 16556
Magnesium fluoride:
effects of simulated solar radiation on the transmission of magnesium fluoride and cryolite thin films, 16090
Magnetic surveys, *see also* Terrestrial magnetism.
Magnetometers:
geophysical equipment and measurements, USSR study, 15968
Magnetosphere:
pitch angle diffusion in magnetosphere, 16239
Mail carriers:
rural, procedures for appointment, 15088
Mail matter:
military assistance program address directory, 15250-1
Maine:
census of selected service industries–
area statistics, 14933
Federal outlays, impact by State, county and large city, 15285, 15339
Maintenance:
air quality maintenance planning and analysis, guidelines–
control strategies, 15562
plan preparation, 15563
automotive tape recorders, installation, removal, 16151
planning and analysis for air quality, guidelines, 15564
safety and maintenance engineering, 16075
Malagasy Republic, *see* Madagascar.
Malaria:
surveillance, annual summary, 14951
Maline Creek:
water quality evaluation, 15659
Mammals, *see also* Marine fauna.
Man:
versus environment, conference proceedings, 16376
Management:
Commerce Department, conference proceedings, 14980
E's of management, auditing efficiency, economy and effectiveness in government, bibliography, 15815
fuel management planning and treatment guide, prescribed burning guide, 15786
guide for managing national forests in New England, 15790
Lake of the Ozarks water quality management plan, 15586
Louisiana watersheds, 1972, story of rural and urban community improvement through water management, 16496
management information systems in government, extended application, special report, 14924
management training, 15915
medicaid management information system, model training program for implementing, 16016
water quality management plans, 15565
see also Forest management-Planning.
Manganese dioxide:
adsorption of odorous pollutants by active manganese dioxide, 15505
Manpower:
manpower planning for wastewater treatment plants, 15595
report of the President–
departmental edition, 15979
Water Programs Office education and training programs, 15454-5
Mansfield, Tex.:
special flood hazard information, report, 15409
Manufacturers, *see* Manufactures and manufacturers.
Manufactures and manufacturers:
census, industry series, 14931
directory of manufacturers for Colorado River basin, 16382

Manufactures and manufacturers – Con.
government perspective on overseas textile and apparel manufacturing (remarks), 15253
minority manufacturers, national directory, 14981
product coding guide (1972 SIC basis) for American international traders register and trade opportunities program, 15255
Manufacturing, *see* Manufactures and manufacturers.
MAP (military assistance), *see* Military aid.
Maps and charts:
alluvial deposits, distribution and estimated thickness, 15878
ASCS aerial photography status maps, 14894
Bull Canyon Quadrangle, Santa Fe County, N. Mex., geologic map, 15835
Caribbean Atlantic geotraverse, NOAA-IDOE 1971, report no. 3, 16269
climatic factors related to land-use planning in Puget Sound Basin, Wash., 15881
coarse aggregate, New Britain quadrangle, Conn., 15851
Colyear Springs quadrangle, Calif., lithology, 15848
Croton 1 SW quadrangle, Campbell County, Wyo., 15855
general soil map and interpretations, Mohave County, Ariz., 16486
geochemical, aeromagnetic and generalized geologic maps, Brooks Spring quadrangle distribution and abundance of –
copper and molybdenum, 15864
geochemical, aeromagnetic and generalized geologic maps, Brooks Spring quadrangle showing distribution and abundance of mercury and lead, 15866
geochemical, aeromagnetic and generalized geologic maps, Brooks Spring quadrangle, distribution and abundance of –
antimony and arsenic, 15865
tungsten and bismuth, 15867
geologic map of northern Atlantic continental margin, 15883
geologic quadrangle maps of United States GQ series, 15831-9
geology of –
Bald Knoll quadrangle, 15849
Beulah quadrangle, 15860
Blue Basin quadrangle, 15862
Davis Mountain quadrangle, Esmeralda and Mineral Counties, Nev. and Mono County, Calif., 15836
Gateview quadrangle, Gunnison County, Colo., 15834
Hawley Mountain quadrangle, 15857
Howe Brook quadrangle, Aroostook County, Maine, 15839
Lone Haystack Mountain quadrangle, Carbon County, Wyo., 15832
McCarthy A-5 quadrangle, Alaska, 15854
McCarthy B-6 quadrangle, Alaska, 15831
Midway quadrangle, Washington County, southwestern Pennsylvania, 15833
Morgan 7 1/2-minute quadrangle, 15847
Mount Lincoln 15-minute quadrangle, 15861
Mount Lincoln 15-minute quadrangle, Eagle, Lake, Park and Summit Counties, Colo., 15861
Owl Canyon quadrangle, 15858
Rockvale quadrangle, Custer and Fremont Counties, Colo., 15863
Ruth quadrangle, White Pine County, Nev., 15838
Titsworth Gap quadrangle, Sweetwater County, Wyo., 15837
Wetmore quadrangle, 15859
geophysical investigation map GP series, 15840
hydrogeology of Permian to tertiary rocks of Oklahoma panhandle, 15870
isopleth map of landslide deposits, Point Dume quadrangle, Los Angeles County, Calif., 15853
map showing relative slope stability in part of west-central King County, Wash., 15882
mineral investigations field studies map MF series, 15847
miscellaneous field studies map MF series, 15848-67
miscellaneous geologic investigations map I series, 15869-70, 15872-3, 15877, 15880-2
miscellaneous investigations series map I, 15868, 15871, 15874-6, 15878-9, 15883
National Ocean Survey, aeronautical charts and related publications, catalog, 16217
nautical chart catalogs –
Atlantic and Gulf Coasts including Puerto Rico and Virgin Islands, 16220-1
Pacific Coast, including Hawaii, Guam and Samoa Islands, 16222
Phoenix area, Ariz. –
land status, 15877
Phoenix, Ariz., 15878
San Francisco Bay showing areas bordering southern part where high water table may adversely affect land use, , 15852
Schmidt Hills quadrangle and part of Gambacorta Peak quadrangle Antartica, simple Bouguer gravity and generalized geology map and aeromagnetic profiles, 15840
Skutumpah Creek quadrangle, Utah, preliminary geologic map, 15850
Taunton River basin, water resources, 15841
Townsend Spring quadrangle, Campbell County, Wyo., geology, 15856
Tucson area, Ariz. –
land status, 15872
Tucson, Ariz. –
alluvial deposits, distribution and estimated thickness, 15868
ground water, distribution of recoverable, 15876
ground-water recharge, 15875
irrigated land, 15873
water depth in wells, 15874
world fertility pattern, 1972, 14948
world mortality pattern, 1972, 14949
world population growth, 1972, 14950
see also Atlases.
Marana quadrangle:
slopes and their environmental significance (map), 15879
MARC (machine readable cataloging), *see* Cataloging.
Marine animals, *see* Marine fauna.
Marine biology:
engineering and ecological evaluation of artificial-island design, Rincon Island, Punta Gorda, Calif., 15381
Marine Corps:
Junior ROTC text, 16008
manuscript register series, 16009-10
Marine Corps Museum:
register of papers –
Brown, Wilburt S., 16010
Little, Louis M., 16009

Marine engineering:
engineering and ecological evaluation of artificial-island design, Rincon Island, Punta Gorda, Calif., 15381
underwater facilities, design and use, USSR study, 15970
Marine fauna:
Marine mammal protection act, oversight–hearings, 15085
Marine Mammal Commission:
marine mammal protection, oversight–hearings, 15085
Marine mammals, *see* Marine fauna.
Marine resources conservation:
assessing technology for marine resource development, conference proceedings, 16228
Maritime law:
law of the sea, translations, 15969
Markets and marketing:
general market inspection instructions for use of fresh fruit and vegetable inspectors, 14876
global market survey, export opportunities for materials handling equipment, 15252
market assessment for USSR, polymerization processes and related production equipment, 15258
markets abroad for U.S. consumer goods, 15944
Near East market, report to U.S. business, 15945
Mars (planet):
possible characteristics of low-altitude electron layer in the Martian atmosphere, study, 16087
Mars atmosphere, *see* Atmosphere.
Marshall, George C. Space Flight Center, *see* George C. Marshall Space Flight Center.
Marxism, *see* Communism.
Maryland:
Federal outlays, impact by State, county and large city, 15286, 15340
floods of Aug. and Sept., 1971, 15830
future of Maryland and District of Columbia tidal area, 15556
Mass spectrometer-gas chromatographs, *see* Chromatographs.
Mass spectrometry, *see* Spectrometry.
Mass transit, *see* Local transit.
Massachusetts:
Federal outlays, impact by State, county and large city, 15315, 15341
Merrimack and Nashua Rivers, pollution of interstate waters, 16427
pollution of interstate waters of Connecticut River, 15898
Materials:
shortages, iron and steel, basic information, 15178
shortages, resources and shortages, economic interpretation, 15179
spatial and temporal variations in geometric and material properties of natural beach, 15382
Materials handling:
equipment, export opportunities, 15252
Maternal and Child Health Service:
promoting health of mothers and children, annual report, 16014
Mathematical models:
estimating diffusion characteristics of tidal waters, 16388
mathematical model for dissolved oxygen in body of water, 16380
modeling technique for photochemical air pollution, development, 15460
Mathematics:
city games,mathematical foundations, 16301
cost/benefit analysis, handbook, 16652
course curriculum improvement projects, 16287
guide, programed instruction, 14918
method for obtaining wet-bulb temperatures by modifying psychrometric formula, 16236
on use of gamma functions and Bayesian analysis in evaluating Florida cumulus seeding results, 16245
relations between gamma function parameters and climatic variation in Tenn., 16256
see also Mathematical models.
McCarthy A-5 quadrangle:
Alaska, reconnaissance geologic map, 15854
McCarthy B-6 quadrangle:
Alaska, geology (map), 15831
McClellan Air Force Base:
industrial waste treatment studies, 16392
McIntire-Stennis act, *see* Forests and forestry.
Meals, *see* Food.
Measurements:
accurate Langmuir probe measurements with on-line computer, 16238
application of holographic methods to measurement of flames and particulate, 15486
broadband noise measurements for rotating blade operating with and without its shed wake blown downstream, further analysis, 16079
collaborative testing of methods for measurements of NO2 in ambient air, report of testing, 15468
data from Lagrangian current-measurement project conducted aboard NOAA ship Researcher during CICAR survey month I, 16240
flames and particulate, application of holographic methods to measure, 15487
measurement of entrained liquid levels in effluent gases from scrubber demisters, 15500
N02 measuring system, 15504
portable device for measuring wastewater flow in sewers, 15474
timber measurement and management planning in Northwest, 15809
Measuring instruments:
impact surface pressure gauging with dye-filled microcapsules, feasibility study, 16159
Measuring tools, *see* Measuring instruments.
Meat:
estimating U.S. Consumer preferences for meat, 15988
meat and poultry inspection manual, 14919
safety in canning meats and poultry, facts, 14916
Meat packing plants, *see* Packing industry.
Mechanics (persons):
aircraft mechanic examiners directory, FAA designated, 15681
Medicaid:
civil rights enforcement–hearings, 15081
medicaid management information system, model training program for implementing, 16016
Medical care:
Defense Department, medical operations, appropriations, 1975–hearings, 15013

Medical care–Con.
systems in industrialised countries, study, 15205
see also Medicare.
Medical devices, *see* Medical instruments and apparatus.
Medical examiners:
aviation, directory, 14927
Medical instruments and apparatus:
medical device amendments, 1973–
hearings, 15206
Medical service, *see* Medical care.
Medical technicians:
emergency medical technician, instructor training institute, 16157
Medical zoology, *see* Zoology.
Medicare:
civil rights enforcement–
hearings, 15081
health insurance for aged, amounts reimbursed, State and county–
geographic index, 16472
your medicare handbook, health insurance for railroad retirement beneficiaries, 16456
Medicine:
Defense Department, medical operations, appropriations, 1975–
hearings, 15013
effect of non-ionizing electromagnetic radiations, USSR study, 15967
Gorgas Memorial Institute of Tropical and Preventive Medicine–
hearings, 15041
index medicus–
abridged, cumulated, 16204
industrial environment, its evaluation and control, 16187
research animals in medicine, 16145
Veterans' Administration medical program, 15101
Mental disorders:
facilities and programs for children with severe mental illnesses, directory, 16196
Mental health:
mental health education materials, guide, 16194
Mental illness, *see* Mental disorders.
Mental institutions:
facilities and programs for children with severe mental illnesses, directory, 16196
Mental retardation:
goal is freedom, report, 16351
Menus:
disaster diet, 16229
Merchant marine:
improving welfare of maritime workers through legislation (speech), 15983
U.S. Flag merchant vessel locator filing system, USMER, 16013
Merchant Marine and Fisheries Committee, House:
committee print, 15084, 15084
hearings, 15085
Merchant vessels, *see* Ships.
Mercury:
distribution and abundance, Brooks Spring quadrangle (map), 15866
Merrimack River:
pollution of interstate waters, 16427
Metals, *see also* Fracture of metals.
Meteoroids, *see* Meteors.
Meteorological satellites, *see* Satellites.
Meteorological Services and Supporting Research, Federal Coordinator for, *see* Federal Coordinator for Meterological Services and Supporting Research.
Meteorology:
air masses, fronts and winter precipitation in central Alaska, 15385
climates of United States, 15419
Federal plan for meteorological services and supporting research, 16232
international meteorological codes and worldwide synoptic broadcasts, 16320
synoptic meteorological observations, East African and selected island coastal marine areas, summary, 16325
typhoon report, annual, 16317-8
Meteors:
meteoroid detection experiment flown on Pioneer 10 and 11 Jupiter flyby missions, 16081
Methanes:
kinetic mechanism of methane/air combustion with pollutant formation, 15496
Methanol:
SASOL type process for production from coal, 15507
Methodology:
United States population data, 15231
Metropolitan areas, *see* Cities and towns.
Mexico:
air transport services, agreement, 16574
cooperation in combating narcotics and other dangerous drugs, grant of reference book, agreement, 16549
trade in cotton textiles, agreement, 16557
Mexico, Gulf of:
fish kills, 16423
Mica:
mineral industry survey, 16029
Michigan:
Federal outlays, by State, county and large city, 15287
Federal outlays, impact by State, county and large city, 15342
pollution of navigable waters, Detroit River and Lake Erie, 16401
Michigan, Lake:
basin, currents, water pollution control program, 15585
recent technical information concerning thermal discharges into Lake Michigan, summary, 15648
spottail shiner, life history, 16531
Micro-organisms:
microbial transformations and water management implications, aquatic environment, symposium, 16659
Microbiology:
microbial transformations and water management implications, aquatic environment, symposium, 16659
pollution indicators, 15642
Microforms:
masters, national register, 16000
Micrometeoroids:
magnetogasdynamic compression of coaxial plasma accelerator flow for micrometeoroid simulation, 16107
Middendorf, J. William:
nomination–
hearings, 15142
Midges, *see* Flies.
Midway quadrangle:
Washington County, southwestern Pa., geology (map), 15833

Midwest (U.S.):
midwestern snowstorm models and Feb. 1973 storm over Georgia, 16265
protecting water quality, 16407
rail crisis, explanation of legislation, 15151
Water Quality Office, regional program activity, Region 7, Kansas City, Mo., 15623
Milford Reservoir:
biological survey, 15438
Military aid:
military assistance and foreign military sales facts, 15243-4
military assistance program address directory, 15250-1
military assistance, agreement with–Nepal, 16561
Military art and science:
U.S.-U.S.S.R. strategic policies–hearings, 15170
Military assistance, *see* Military aid.
Military construction, *see* Installations (military).
Military equipment, *see* Military supplies.
Military History, Office of Chief:
publications, list, 16017
Military missions:
Iran, agreement, 16597
Military personnel, *see* Armed Forces.
Military ports:
homeporting in Greece, implementation–hearings, 15042
Military research:
research, development, test, and evaluation–hearings, 15011
Military service:
pathways to opportunities for college men and women, 15245
Military supplies, 15251
armed services procurement regulations, 15232
arms, ammunition and implements of war, importation, code of Federal regulations, 14913
cataloging system, standardization, semiannual report, 15031
Defense Department specifications and standards index, 15241
Defense integrated data system (DIDS) procedures manual, 15235-9
foreign military sales, logistics, 14906
military assistance and foreign military sales facts, 15243-4
MILSTEP military and transportation evaluation procedures, 15242
MILSTRIP, military standard requisitioning and issue procedures, supplement, 15250
register planned emergency producers–alphabetical listing, 15246
ASPPO Armed Services Production Planning Officer listing, 15248
geographical listing, 15247
Milk:
Federal orders, market statistics, annual summary for 1973., 14904
prices received by farmers for manufacturing grade milk in Minnesota and Wisconsin, 16613
prices received by farmers for manufacturing in Minnesota and Wisconsin, 16612
simplified atomic absorption determination of stable strontium in milk and hay, 15471
MILSTRIP (military standard requisitioning and issue procedures), *see* Military supplies-ry
Mine drainage:
pollution control, 15598
stream pollution by coal mine drainage in Appalachia, 15645
Mine safety, *see* Safety of life.
Mine water, *see* Mine drainage.
Mineral County, Nev.:
Davis Mountain quadrangle, geology (map), 15836
Mineral industry surveys, 16043
Mineral lands:
mineral resources in Alaska, assessment, 15183
Minerals:
mineral investigations field studies map MF series, 15847
resources and geology of Alaska, synopsis, 15823
vitamin, mineral, and diet supplements, improve label for consumer, 15072
Miners, *see* Coal mines and mining.
Miners., *see* Mines and mining.
Mines and mining:
Colorado River basin directory, 16383
locating trapped miners, 16028
Mines Bureau:
information circular, 16025
Minimum wage, *see* Wages.
Mining, *see* Mines and mining.
Minneapolis, Minn.:
cancer, 3d national survey, 16132
pollution of upper Mississippi River and tributaries, 16428
Minnesota:
Federal outlays, impact by State, county and large city, 15288, 15343
outdoor recreation potential, 16490
pollution of upper Mississippi River and tributaries, Minneapolis-St. Paul area, 16428
prices received by farmers for manufacturing grade milk, 16612-3
Minorities:
facts on women workers of minority races, 16663
focus on minorities, bibliography, 14925
minority manufacturers, national directory, 14981
opportunity, guide to OMBE, Office of Minority Business Enterprise, 14982
Minority Business Enterprise Office:
opportunity, guide to OMBE, 14982
Mint Bureau:
annual report, 16050
Mississippi:
Federal outlays, impact by State, county and large city, 15289, 15344
fortieth year for national forests in Mississippi, 15785
water pollution control–Wolf River, Nonconnah Creek, 15577
water pollution control and quality management programs of Alabama, Georgia, Mississippi, and Tennessee, 16451
working together on land, 16524
Mississippi River and Valley:
fish kills, 16423
light list and other marine aids, 14975
pollution abatement recommendations, 15647
pollution on upper river and significant tributaries, Minneapolis-St. Paul area, 16428
upper and major tributaries, pollution, 15630
water quality survey, Clinton Iowa to Rock Island, Ill., report, 16415
Mississippian period:
Funeral Mountains in Ryan quadrangle, Death Valley region, Calif., 15825

Missouri:
directory of environmental organization, 1973 edition, 15665
Federal outlays, impact by State, county and large city, 15290, 15345
flood emergency participation of Public Health Service, 16400
water resources development, 15410
Missouri River and Valley:
development area, Missouri-Souris area, water pollution investigations, revaluation, 16434
economic impact of salinity increase, 15453
interstate pollution control program, Yankton, S.Dak.to St. Louis, Mo., 16406
planning dossier, water quality planning strategy, 15610
pollution of navigable waters by operation of watercraft in Missouri basin region, 15613
recovery of viruses, 15622
Mitchell, John N.:
court proceedings–
special report, 14999
Mobile home courts, *see* Trailer parks.
Mobility:
brain drain, persistent issue of international scientific mobility, science, technology and American diplomacy, 15046
Modeling:
hurricane modeling experiments with new parameterization for cumulus convection, 16252
hydraulic flume for modeling drifting snow, research, 15390
Models (mathematical), *see* Mathematical models.
Modules, *see* Nuclear instrument modules.
Mohave County, Ariz.:
general soil map and interpretations, Mohave County, Ariz., 16486
Moisture:
collaborative study of method for stack gas analysis and determination of moisture fraction with use of method 5, 15469
Molecular weight:
gas analysis for carbon dioxide, excess air, and dry molecular weight, 15462
Molybdenum:
distribution and abundance,. Brooks Spring quadrangle (map), 15864
Moments of inertia:
experimental determination of airplane characteristics, 16106
Monetary policy, *see* Money.
Money:
banking and monetary statistics, 15722
international monetary reform–
hearings, 15032
international money markets and flexible exchange rates, 15732
Mongolia:
world wide airfield summaries of climate–
China, North Korea, and Mongolia, 16326-7
Monitoring:
environmental monitoring series, 15460-4, 15466-72
EPA'S monitoring-related statutory authority, digest, 15451
integrated nationwide environmental monitoring system, 15581
N02 in ambient air, comparability of nine methods, 15466
water quality in Ohio River basin,1963-67, 15593
Mono County, Calif.:
Davis Mountain quadrangle, geology (map), 15836
Monogahela River:
pollution of interstate waters of Monogahela River and its tributaries, 15895
Monomers:
in situ polymerization of monomers for polyphenylquinoxaline-graphite fiber composites., 16103
Monongahela River:
pollution of interstate waters, conference proceedings, 16374
Monroe County, Ohio:
soil survey report, 16510
Montana:
Federal outlays, impact by State, county and large city, 15291, 15346
water resources development, 15413
Moorhead Coal Field:
Powder River, Big Horn, and Rosebud Counties, Mont., geology, 15824
Morgan County, Utah:
Morgan 7 1/2-minute quadrangle, geologic map, 15847
Moriarty, John E.:
city games, city 1, player's manual, 16300
Mortality, *see* Death.
Mortgage insurance:
dealers and individuals subject to provisions of title 1, National housing act, 15710
FHA homes, area trends, 15709
FHA homes, State trends, 15715
FHA homes, 1970 data for States and selected areas on characteristics of FHA operations, 15711
FHA homes, 1971, data for States on characteristics of FHA operations, 15712
Mortgages:
credit urgently needed for housing, provide–
hearings, 15146
hearings, 15146
nd Urban Affairs Committee, Senate, 15146
repayments as source of loanable funds, 15728
Mortgate insurance:
project mortgate insurance, FHA regulations, 15714
Moses Lake:
soil descriptions and interpretations, Moses Lake area, Grant County, Wash., 16503
Mothers:
children of working mothers, 15991
MCH research series, 14987-9
research to improve health services for mothers and children, 14987-9
Motion pictures:
pathfinders from stars, 16223
Motor carriers:
Interstate Commerce Commission decisions of cases, 15957-8
safety road checks, motor carriers of property, 16051
Motor scooters:
hearing protection for off-road vehicle operators, 15770
Motor trucks, *see* Motortrucks.
Motor vehicle accidents:
accident cause analysis, 16146
automotive crash injury research (ACIR), 16150
Ford experimental safety vehicle tests, summary, final report, 16178
Ford experimental safety vehicle, final report, 16161

Motor vehicle accidents–Con.
highway collision investigation training program, 16163
highway fatality statistics, 16164
multidisciplinary accident investigation, 16169-71
MV/0MV, intersection collision, 16169
passive protection at 50 miles per hour, 16172
photogrammetric system for motor vehicle accident investigation, 16173
single vehicle off road to fixed objects, 16171
skidding car rear-to-front collision, 16170
tri-level accident investigation study, v.1, final technical report, 16181
VSDSS, research studies, final report, 16189
Motor vehicle operators:
field research planning for driver's license law enforcement, 16160
Motor vehicles:
managing our vehicular environment, 16167
vehicle handling performance, summary report, 16182
vehicle safety research integration symposium, 16183
vehicle-in-use program plan, 16184
see also Motor vehicle accidents-Vehicle Safety Design Surveillance System.
Motorbuses:
structure verification of bus passenger seats, 16177
Motorcycles, 15770
Motors:
space shuttle solid rocket motor model specification, 16112
Motortrucks:
inventory and use survey, 1972 census of transportation, 14936
Mount Baker National Forest:
roadless area plans, proposals for future, 15805
Mount Hood National Forest:
rock Lakes basin, travel information., 15806
Mount Lincoln 15-minute quadrangle:
geology (map), 15861
Mount McKinley National Park:
general information, 16275
Mount McKinley National Park mountaineering, 16276
Mountain climbing, *see* Mountaineering.
Mountaineering:
Mount McKinley National Park, Alaska, 16276
Mouth:
oral sensation and perception, development in fetus and infant, 15964
MSFC, *see* George C. Marshall Space Flight Center.
Mulching:
surface mulching with cotton gin trash improves sandy soils, 14883
Multiple screening:
new multiple sieve design for screening bottom samples, 15599
Municipal home rule:
District of Columbia, comparison of home rule bills, 15158
Municipal wastes:
aspects of State-wide emergency response programs for municipal wastewater treatment facilities programs, 16661
Boston Harbor, projections of population and municipal waste loadings, water quality management study, 15660
industrial and municipal waste injection wells in U.S., compilation, 16660
operation and maintenance of municipal waste treatment plants, 15628
recycling treated municipal wastewater through forest and cropland, conference, 15519
status of treatment in South Platte River basin, 15643
Municipalities, *see* Cities and towns.

N

Nantahala National Forest:
general information, 15755
Nantucket, N.Y.:
anglers' guide to Atlantic coast fish, fishing grounds and fishing facilities–
Nantucket Shoals to Long Island Sound, 16207
Narcotics:
narcotics and other dangerous drugs, cooperation in combating agreement with Mexico, 16549
NASA, *see* National Aeronautics and Space Administration.
Nashua River:
pollution of interstate waters, 16427
Natality:
vital statistics of United States, 16134
National Advisory Council on Vocational Education:
annual report, 16052
report–
community efforts and Federal support, 16054
counseling and guidance, call for change, 16058
most pressing problems and their causes, 16056
positive stance toward career education, 16057
preparation of disadvantaged for full participation in society, 16055
vocational student organizations, 16059
National Aeronautics and Space Administration:
appropriations, 1975, authorization–
hearings, 15096-7
impact of NASA contributions to mission oriented R&D and advancement of technology, 16070
NASA technical report R (series), 16095, 16104-7
poster, 16069
SP series, 16073, 16102
technical note, 16077-82, 16084-93, 16095-101, 16103
National Archives:
guide, 16117
National Archives and Records Service:
preliminary inventory, 16118
National Cancer Institute:
clinical, research, and staff informational bulletin, 16126
information activities and services, 16125
National Capital, *see* Capital of United States.
National Capital Planning Commission:
appropriations, 1975–
hearings, 15017
National Capital region, *see* District of Columbia
National Center for Health Statistics:
publications, catalogue, 16133

National Commission on Financing of Postsecondary Education:
framework for analyzing postsecondary education financing policies, 16137
National Credit Union Administration:
annual report, 16139
annual report of Administrator, 16138
National economy, *see* Economic conditions.
National Endowment for the Arts:
guide to programs, 16140
National Environmental Communications Committee:
summary plan, 16233
National Fertilizer Development Center:
annual report, 16632
National forests:
fortieth year for national forests in Mississippi, 15785
guide for managing in New England, 15790
Mount Baker National Forest, forest road and timber sale plans, 15798
Willamette, annual public report of Willamette National Forest, 15813
National Foundation on Arts and Humanities:
appropriations, 1975–
hearings, 15017
National Gallery of Art:
appropriations, 1975–
hearings, 15017
National Geophysical and Solar-Terrestrial Data Center,:
general information, 15421
National Heart and Lung Institute:
blood resource studies, 16142
National Highway Traffic Safety Administration:
announcements appearing in Federal Register, index, 16166
annual report on accident investigation and reporting activities, 16148-9
standards enforcement test reports KWIC index for 1971, 16176
National housing act, *see* Housing.
National Industries for Severely Handicapped:
fact sheet, 16460
National Institute of Law Enforcement and Criminal Justice:
technology transfer program, 15975
National Institute of Mental Health:
poster, 16195
National Institutes of Health:
almanac, 16197
research grants index, 16198
National Labor Relations Board:
board decisions and related court decisions, classified index, 16199
decisions and orders, bound volume, 16200-3
National Library of Medicine:
catalog, annual cumulation, 16205
National Limited:
review of AMTRAK operations, 15067
National Marine Fisheries Service.:
report, 1973 calendar year, 16215
National Meteorological Center:
procedure for improving National Meteorological Center objective precipitation forecasts, 16258
National monuments and memorials:
American memorials and overseas military cemeteries, general information, 14914
National Ocean Survey:
aeronautical charts and related publications, catalog, 16217
National Oceanic and Atmospheric Administration:
data from Lagrangian current-measurement project conducted aboard NOAA ship Researcher during CICAR survey month 1, 16240
NOAA technical manual, 16268
NOAA technical report, 16269
NOAA-IDOE 1971, report no. 3, gravity, Caribbean Atlantic geotraverse, 16269
technical memorandum, 16234-58, 16260-7
National Oceanographic Instrument Center:
instrument fact sheet IFS series, 16271
National Park Service:
administrative policies for historical areas, compilation, 16272
historic places of American Revolution, guide, 16277
laws relating to, 1963-72, 16274
National parks:
overnight stays,1973, public use of national parks, 16281
United States, 16278
National Railroad Passenger Corporation:
AMTRAK operations, review of passenger survey, 15068
review of AMTRAK operations, Blue Ridge, 15065
review of AMTRAK operations, condition of AMTRAK trains, 15066
review of AMTRAK operations, National Limited, 15067
National resources:
proposal for meeting basic requirements for resource planning, 15618
National Science Foundation:
appropriations, 1975–
hearings, 15025
assistant Director for Education, nomination of Lowell J. Paige–
hearings, 15210
databook, 16288
guide for operation of projects, 16290
National security:
issues in Europe, burden sharing and offset, MBFR and nuclear weapons, 15169
National Technical Information Services:
NTIS information services, many new items, 16302
National Transportation Safety Board:
appropriations, 1975–
hearings, 15019
National Water Quality Laboratory, Duluth, Minn.:
publications, list, 15592
National Weather Service:
heavy snow forecast verification, 16261
public forecast verification summary, 16260
Nationality:
administrative decisions under immigration and nationality laws of U.S., supplemental index, 15922
NATO, *see* North Atlantic Treaty Organization.
Natural gas, *see* Gas.
Natural resources:
Cocopai resources conservation & development project plan, 16477
Color Country Resource Conservation and Development Project, 16495
conservation–
publications, list, 16357
conservation for quality living in Wyoming, 16479
conservation needs inventory for land resource planning, Stillwater County, Mont., 16480

Natural resources–Con.
conservation yearbook, 15934
conserving South Dakotas resources., 16481
how conservation serves, general information, 16487
management, protection, development and sale of public lands–
hearings, 15058
materials shortages, resources and shortages, economic interpretation, 15179
photography from space to help solve problems on earth, 16109
proposal for meeting basic requirements for resource planning, 15618
resource conservation in Wyoming, 16499
Rhode Island resource conservation and development project plan, 16500
wood River resource area, resource conservation & development project plan, 16522
Naturalization:
requirements, general information, 15920
Nature resources:
conservation at Fort Polk, 16478
Nautical charts, *see* Maps and charts.
Naval history:
unpublished naval histories in Z file, 16311
World War 2, histories and historical reports, 16312
Naval Observatory:
publications (series), 16308
Naval Ordnance Laboratory:
general information, 16313
safety bulletin, 16314
Naval Research Laboratory:
Ocean Technology Division, functions and equipment, 16315
Naval stores:
annual report, 16608
Navigable waters, *see* Navigation.
Navigation:
aids, Coast Guard list, Mississippi River system, 14975
flight operations, baseline space tug, 16061
navigable waters–
pollution of Pearl Harbor, 15629
Navy:
Admiral William Veazie Pratt, U.S. Navy, sailor's life, 16309
appropriation, 1975, military construction, 15026
diving manual, 16316
homeporting in Greece, implementation–
hearings, 15042
on treadmill to Pearl Harbor, memoirs of Admiral James O. Richardson, 16310
Secretary, nomination of J. William Middendorf, II–
hearings, 15142
select audiovisual records, pictures of U.S. Navy ships, 16119
Navy Department:
appropriations, 1975–
hearings, 15127
Navy small business and economic utilization personnel directory, 16330
Near East, *see* East (Near East).
Nebraska:
directory of environmental organization, 1973 edition, 15665
Federal outlays, impact by State, county and large city, 15292, 15347
South Platte River, quality of interstate water, 16446
water pollution control program, 15657
water resources development, 15414
Negroes:
attitudes toward blacks of white adults involved in 4-H youth programs, 15672
black teenage girl project In-school Neighborhood Youth Corps, Memphis, Tenn., 16007
Neighborhood Youth Corps:
Memphis, Tenn., black teenage girl project, 16007
Neighborhoods:
advisory neighborhood councils,in District of Columbia, referendum–
hearings, 15156
Nematicides, *see* Nematocides.
Nematocides:
EPA compendium of registered pesticides, fungicides and nematicides, 16347
Nepal:
military assistance, agreement, 16561
Neutron spectra, *see* Spectrum.
Nevada:
census of selected service industries–
area statistics, 14934
Federal outlays, impact by State, county and large city, 15293
preliminary seismicity study of southern region, 16244
seismic data, southern Nevada region, 16242
New Britain quadrangle:
resources of coarse aggregate (map), 15851
New England:
guide for managing national forests, 15790
New Hampshire:
Federal outlays, impact by State, county and large city, 15294, 15348
Merrimack and Nashua Rivers, pollution of interstate waters, 16427
New Jersey:
Federal outlays, impact by State, county and large city, 15295, 15349
New Mexico:
Federal outlays, impact by State, county and large city, 15296, 15350
snow frequency analysis for snow courses, 16501
water pollution control–
Arkansas River, middle basin, 15572
New York Bight:
geomorphology and sediments of inner, Continental Shelf, 15383
New York State:
Federal outlays, impact by State, county and large city, 15297, 15327
NGSDC, *see* National Geophysical and Solar-Terrestrial Data Center,.
Nicaragua:
Foreign disaster assistance act–
hearings, 15166
trade in cotton textiles, agreement, 16583
Nickajack Lake:
Nickajack project, planning, design, construction, initial operations, and costs, 16633
Nigeria:
food study, summary, 15746
NISH, *see* National Industries for Severely Handicapped.
Nitrates:
automated analysis for nitrate by hydrazine reduction, 15432
Nitric oxide, *see* Nitrogen dioxide.
Nitrogen:
and phosphorus losses from agronomy beds in north Alabama, 15530
mineral industry survey, 16032

Nitrogen dioxide:
collaborative testing of methods for measurements of NO2 in ambient air, report of testing, 15468
degradation of polymers at low temperatures by NO2, 03 and near-UV radiation, 15387
monitoring N02 in ambient air, comparability of nine methods, 15466
N02 measuring system, 15504
package boiler flame modifications for reducing nitric oxide emissions, 15541
Nitrogen oxides:
systems analysis requirements for nitrogen oxide control of stationary sources, 15512
Nixon, Richard M.:
committee print, 14999
Congressional Operations Joint Committee, 14999
court proceedings–
special report, 14999
NLRB, *see* National Labor Relations Board.
No-fault vehicle insurance, *see* Automobile insurance.
NOAA, *see* National Oceanic and Atmospheric Administration.
Noise:
broadband noise measurements for rotating blade operating with and without its shed wake blown downstream, further analysis, 16079
observations about components of transonic fan noise from narrow-band spectral analysis, 16097
snowmobile noise, 15781
NOL, *see* Naval Ordnance Laboratory.
Nomenclature:
Brussels tariff nomenclature format, tariff schedules, draft conversion, 16619
Nomex:
nomex fabric firefighters shirt, 15777
Nominations:
statement of John C. Sawhill on Robert E. Montgomery and Roger W. Sant, 15702
Nonconnah Creek:
water pollution control, 15577
Nonlinear equations, *see* Equations.
Nonmetals:
minor nonmetals, mineral industry surveys, 16030
Norman County, Minn.:
soil survey report, 16511
North America:
international environmental bibliographies, 15600
North American port development expenditure survey United States, Canada, Puerto Rico, 1966-72, with projections to 1977 , 16012
North Atlantic Treaty Organization:
status of forces stationed in Federal Republic of Germany agreement, 16570
North Carolina:
Federal outlays, impact by State, county and large city, 15298, 15351
future of North Carolina coastal area, 15557
North Central Forest Experiment Station:
publications, 1973, annotated list, 15796
North Dakota:
Federal outlays, impact by State, county and large city, 15299, 15352
water resources data, 15888-9
water resources development, 15415
North Korea:
world wide airfield summaries of climate–
China, North Korea, and Mongolia, 16326-7
North Platte River and Valley:
biological survey report, 16398
stream pollution investigation, 16393
Northeast (U.S.):
rail crisis, explanation of legislation, 15151
Northeastern Forest Experiment Station:
nineteen seventy-three at Northeastern Station, 15800
Northern Regional Research Laboratory:
publications and patents, 14888-9
Northwest (U.S.):
dredging effects on water quality in Northwest, 15456
forest pest conditions in Pacific Northwest, 15784
Northwest watershed project, summary report, 16445
Pacific Northwest–
what's ahead in water pollution?, 16455
Pacific Northwest area, Pollution Control Council, water quality objectives, 15612
Pacific Northwest, power planning, review, 16335
power planning, in Pacific Northwest review, 16334
timber measurement and management planning, 15809
water pollution control and quality management programs of Pacific Northwest, 16442
Notropis, *see* Shiners.
NTIS, *see* National Technical Information Services.
Nuclear instrument modules:
standard, specifications, 14926
Nuclear physics:
spin-temperature theory of dynamic nuclear polarization and nuclear spin-lattice relaxation, 16104
Nuclear power, *see* Atomic energy.
Nuclear reactor power plants:
fish monitoring investigations–
Sequoyah Nuclear plant, Chickamauga Reservoir, Tenn., 16629
Numerical calculations:
evaluation of objective radar technique for updating numerical precipitation guidance, 16264
numerical experiment with spiral scan successive over-relaxation, 16248
Nurses and nursing:
effectiveness and efficiency of nursing education programs, 15900
repayment, deferment, and cancellation of nursing student loans, guide, 15901
Nursing, *see* Nurses and nursing.
Nutrients, *see* Nutrition.
Nutrition:
algae-temperature-nutrient relationships and distribution in Lake Erie, 15431
labeling let's you in on what's inside (poster), 15743
national nutrition policy–
background reading document, 15214
national nutrition policy study–
index to hearings, 15213
nutrient enrichment of ground water from septic tank disposal systems, 16644
nutrition and international situation, 15216
nutrition and international situation, report, 15215
real facts about food, 14902
Nutrition and Human Needs, Select Committee on, Senate:
committee print, 15213-6

O

Observation:
initial Explorer 45 substorm observations and electric field considerations, 16247
Occupational health, *see* Health-Occupational Safety and Health Administration.
Occupational safety, *see* Safety of life.
Occupational Safety and Health Administration:
occupational safety and health regulations, OSHA (series), 16332
OSHA and minority employer (address), 15980
OSHA, the law (address), 15981
Occupations:
career opportunities, Federal Home Loan Bank Board, 15706
help yourself, guide to enlisted careers in Coast Guard, 14974
Ocean:
impact of secondary treatment on wastes discharged into ocean–
hearings, 15218
law of the sea, translations, 15969
literature review and theoretical development, 15601
ocean outfall design, clean water, 15601
strengthening capabilities of developing countries to acquire, process and utilize information about ocean resources, 16270
three-dimensional numerical model of sea breezes over south Florida, 16250
Ocean currents:
data from Lagrangian current, 16240
data from Lagrangian current-measurement project conducted aboard NOAA ship Researcher during CICAR survey month 1, 16240
Ocean Technology Division:
Naval Research Laboratory, functions and equipment, 16315
Oceania:
indices of agricultural production, average 1961-65 and annual 1964-73, 15363
Oceanography:
oceanographic data exchange, World Data Center A, Oceanography report, 15423
underwater facilities, design and use, USSR study, 15970
see also Ocean.
Odors:
control of odors from inedibles-rendering plants, 15449
odor removal from air by adsorption on charcoal, 15511
odor technology application to mobile source emission instrumentation, 15476
Office of Federal Procurement Policy, *see* Federal Procurement Policy Office.
Ohio:
Federal outlays, impact by State, county and large city, 15300, 15328
Ohio River and Valley:
small boat harbors, ramps, landings, etc., 15403
terminals, locations, etc., list, 15404
Ohio River Valley Water Sanitation Commission:
FWPCA presentations to ORSANCO Engineering Committee, 15559
Oil, *see* Petroleum-Petroleum as fuel.
Oil burners:
optimum distillate oil burner for control of pollutant emissions, design, 15499
particulate emissions from oil-fired residential heating units, 15484
Oil fields, *see* Petroleum.
Oil films:
surface films, Chesapeake Bay entrance, investigation, 15538
Oil refineries, *see* Petroleum refineries.
Oil shale:
aluminum and sodium minerals from oil shale, 15057
Oil spills:
oil skimming equipment, 15603
Schuylkill River, case study, 15602
Okanogan National Forest:
Pacific Crest Trail, crossing international boundary, 15763
Okinawa, Japan:
pawn in the Pacific, 14908
Oklahoma:
Federal outlays, impact by State, county and large city, 15301
panhandle, hydrogeology of Permain to tertiary rocks of Oklahoma panhandle (map), 15870
southeastern, water resources study, 16454
water pollution control–
Arkansas River, middle basin, 15572
Red River, lower basin, 15571
Red River, upper basin, 15576
Older persons, *see* Aged.
Opacity:
CW lidar continuous wave laser radar technique for measurement of plume opacity, feasibility, 15477
Operations research, *see* Administrative management.
Opium:
politics of the poppy, report of study mission to Turkey, 15052
world opium survey 1972, 16354
Optical instruments and apparatus:
optical instrumentation, 16331
Optics:
optical feedback with cadmium sulfide and related photoconductors, 16086
Optimization:
concave nonlinear optimization under constraints with integer valued variables, 16329
Oral sensation, *see* Mouth.
Oregon:
Federal outlays, impact by State, county and large city, 15302, 15360
lakes, clatsop, Columbia and Tillmook Counties, 15846
liquid waste disposal in lava terrane, 15591
rock Lakes basin Mt. Hood National Forest, travel information, 15806
Organic compounds:
compounds which have been tested for carcinogenic activity, survey, 16128
Organizations:
directory of public employee organizations, 15982
vocational student organizations, 16059
who's who? environmental organizations for Iowa, Kansas, Missouri, and Nebraska, directory, 15665
Organized crime, *see* Crime and criminals.
ORSANCO, *see* Ohio River Valley Water Sanitation Commission.
Osceola National Forest:
Fla., phosphate leasing, final environmental impact statement, 15993
Ottawa, Canada:
frozen sand, triaxial constant strain rate and creep tests, 15392
Outdoor recreation, *see* Recreation.

Outer space:
photography from space to help solve problems on earth, 16109
scientific and technical aerospace reports indexes, annual, 16110
spacelab, 16114
Output, *see* Production.
Overseas Private Investment Corporation:
act, amend.–
section by section analysis, 15047
Overseas service:
teachers, equalize compensation–
hearings, 15091
Owl Canyon quadrangle:
geology (map), 15858
Oxygen:
activated sludge process using pure oxygen, 15537
components of oxygenation in flowing streams, 15448
dissolved oxygen deficits, digital technique for calculating and plotting, 16381
hypolimnion aeration with commercial oxygen, 15515
mathematical model for dissolved oxygen in body of water, 16380
Ozone:
degradation of polymers at low temperatures by NO2, 03 and near-UV radiation, 15387
field evaluation of gas laser system for ozone monitoring, 15498

P

Pacific area:
East Asian and Pacific series, 16535
typhoon report, annual, 16317-8
water resources data, 15886
Pacific Coast:
nautical chart catalog, 16222
Pacific Crest Trail:
Okanogan National Forest, crossing international boundary, 15763
Pacific Northwest, *see* Northwest (U.S.).
Pacific Northwest Environmental Research Laboratory:
Coastal Pollution Branch, publications from research funds, 15619
Pacific Northwest River Basins Commission:
power planning in Pacific Northwest, review, 16334-5
Pacific Ocean:
North tropical cyclone strike probabilities, 16322
Okinawa, pawn in Pacific, 14908
Packaging:
selected packaging and packing materials used in home delivered meals programs, evaluation, 14872
Packing industry:
evaluation of polymeric clarification of meat-packing and domestic wastewaters, 15528
Packing materials:
selected packaging and packing materials used in home delivered meals programs, evaluation, 14872
Paige, Lowell J.:
nomination–
hearings, 15210
Pakistan:
Foreign disaster assistance act–
hearings, 15166
trade in cotton textiles, agreement, 16547, 16551
Palm Desert Country Club Estates, Calif.:
wind erosion control plan, 16492
Palma Escrita formation:
Concepcion and Palma Excrita formations, western Puerto Rico, 15826
Panama Canal:
appropriations, 1975–
hearings, 15019
Panel on geothermal Energy Resources, *see* Geothermal energy.
Pantego, Tex.:
Special flood hazard information report, Pantego Branch, 15406
Paper mills:
pulp, paper and paperboard mills, wages and related benefits, 15992
Paperboard:
mills, wages and related benefits, 15992
Paperboard boxes, *see* Boxes.
Papers, *see* Records.
Parameters:
hurricane modeling experiments with new parameterization for cumulus convection, 16252
relations between gamma function parameters and climatic variation in Tenn., 16256
Parasites:
hosts, subject catalogue, 14885
Park County, Colo.:
Mount Lincoln 15-minute quadrangle, geology (map), 15861
Parks, *see also* Industrial parks-National parks-Trailer parks.
Particles:
administrative and technical aspects of source sampling for particulates, 15425
Braxton sonic agglomerator evaluation, 15490
fabric filters use for control of submicron particulates–
symposium proceedings, 15494
flames and particulate, application of holographic methods to measurement, 15486
measurement, application of holographic methods, 15487
particulate emissions from oil-fired residential heating units, 15484
seminar on electrostatics and fine particles, 15510
Passamaquoddy Bay, Maine:
anglers' guide to Atlantic coast fish, fishing grounds and fishing facilities–
Passamaquoddy Bay to Cape Cod, 16206
Passenger vessels, *see* Ships.
Passenger traffic:
U.S. and foreign countries, reports, 15921
Passengers:
AMTRAK operations, review of passenger survey, 15068
structure verification of bus passenger seats, 16177
travel between U.S. and foreign countries, reports, 15921
Patent examiners:
manual of procedure, 16341
Patent Office:
attorneys and agents registered to practice before U.S. Patent Office, 16337
trademarks, index, 16340
Patents:
basic facts, information aid for inventors, 16343
examining procedure, manual, 16341
index, 1973–
index to subjects of invention, 16339
list of patentees, 16338

594-865 O - 76 -- 17

Patents–Con.
Northern Regional Research Laboratory, 14888
Northern Regional Research Laboratory, list, 14889
obtaining information from patents, 16342
protection of industrial property, convention between United States and other governments, ratification, 16554
publications and patents of Southern Regional Research Center, semi-annual list, 14892
questions and answers about patents, 16344
Pavements:
energy balance on paved surface, 15389
pavement condition studies, 15801
Pay, *see* Wages.
Pay, allowances, etc.:
Federal white-collar comparability process, 15086
flight incentive pay for aviation crewmembers duties–
hearings, 15141
Payloads:
descriptions, shuttle sorties, 16108
Payments:
mortgage repayments as source of loanable funds, 15728
revenue sharing, summary of entitlement periods 1-4, 16642
Peace:
human contribution to structure of peace, international educational and cultural exchange, 16539
Peace Corps:
agreement with Yemen Arab Republic, 16546
bi-annual statistical summary, volunteer records, 14866
bibliography, 16346
Peanuts:
stocks and processing, 16609
Pearl Harbor:
on treadmill to Pearl Harbor, memoirs of Admiral James O. Richardson, 16310
pollution of navigable waters, 15629
Peas:
whole dry peas and split peas, United States standards, 14880
Peat:
mineral industry surveys, 16018
peat producers in United States in 1973, 16033
Penitentaries, *see* Prisons and prisoners.
Pennsylvania:
Federal outlays, impact by State, county and large city, 15303, 15329
water resources development, 15411
Pennsylvania Avenue Development Corporation:
appropriations, 1975–
hearings, 15017
Pensions:
earnings replacement from private pensions, newly entitled beneficiaries, 16473
veterans service-connected disabilities, compensation, increase–
hearings, 15100
Performance tests (engineering, mechanical, etc.):
vehicle handling performance, summary report, 16182
Periodicals:
Social and Economic Statistics Administration Library list, 16467
U.S.-U.S.S.R. copyright negotiations on scientific and technical journals, 16294
Perlite:
mineral industry surveys, 16034
Permafrost:
creep of frozen silt and clay, 15391
Permian period:
hydrogeology of Permian to tertiary rocks of Oklahoma Panhandle (map), 15870
Perry Reservoir:
biological survey, Perry Reservoir, Kansas, 15440
Personal property:
credit sales by dealers in personal property, tax information, 15940
Personnel management, *see* Administrative management.
Personnel manual, *see* Civil service.
Peru:
settlement of certain claims, agreement, 16589
Peruque Creek:
floods, 15400
Pesticides:
EPA compendium of registered pesticides–fungicides and nematicides, 16347
pesticide movement from cropland into Lake Erie, 15529
pesticide transport and runoff model for agricultural lands, 15524
strategy of Environmental Protection Agency for controlling adverse effects of pesticides, 16348
Pests:
forest pest conditions in Pacific Northwest, 15784
Petersburg, Va.:
Oct. 1972 flood, (map), 15844
Petersen, Henry E.:
testimony in Presidential impeachment proceedings–
hearings, 15078
Petroleum:
deepwater ports, construction and operation, amendment for bill, 15094
distillate oil, prospects of shortages for winter 1973/74, 15005
Federal offshore oil and gas leasing policies, energy data requirements of Federal Government–
hearings, 15099
fluidized-bed oil gasification/desulfurization, 15475
food embargo by U.S. as response to present Arab oil boycott, data and analysis concerning possibility, 15040
Oil and gas energy tax act–
summary of bill, 15104
pricing, guide, 15688
sales of fuel oil, 16040
saline groundwaters produced with oil and gas, 15522
Sawhill hits major oil companies foot dragging, 15700
supply of oil field tubular goods (statement), 15701
tax reform bill, oil and gas energy provisions, 15110
world crude oil production annual 1973, 16047
Petroleum as fuel:
American-Arab accommodation in oil crisis, 15694
Sawhill hits major oil companies foot dragging, 15700
Petroleum gases, *see* Gas.
Petroleum refineries:
capacity, basic factors underlying present shortage–
hearings, 15189

Petroleum refineries–Con.
field surveillance and enforcement guide, 15548
Pharmacies:
inclusion of pharmaceutical services in health maintenance and related organizations, 14986
Philadelphia, Pa.:
District, history of Philadelphia District, Engineers Corps, 15395
Phoenix, Ariz.:
alluvial deposits in area, distribution and estimated thickness (map), 15878
domestic water use, 16384
land status in area (map), 15877
Phonograms:
protection against unauthorized duplication, convention with other governments, 16601
Phosphates:
phosphate leasing on Osceola National Forest, Fla., final environmental impact statement, 15993
phosphate removal at Fort Worth, Tex., 15606
removal by activated sludge, 15607
removal by activated sludge, amenability studies, 15608
Phosphorus:
and nitrogen losses from agronomy beds in north Alabama, 15530
reductions in loadings in Lakes Superior and Huron, agreement with Canada, 16566
Photochemical processes:
air pollution, modeling technique, development, 15460
Photoconductivity:
optical feedback with cadmium sulfide and related photoconductors, 16086
Photoelectricity:
UBV sequences in selected areas, 16308
Photogrammetry:
photogrammetric system for motor vehicle accident investigation, 16173
Photography:
photography from space to help solve problems on earth, 16109
time-lapse photography equipment use for hydrologic studies, 15885
see also Aerial photography.
Physical geography:
geomorphology and sediments of Inner Continental Shelf, Cape Canaveral, Fla., 15380
Physically handicapped, *see* Handicapped.
Physics:
of ice, 15393
Spacelab design reference mission analyses, Mission B, solar physics, 16113
Physiological reactions:
bedrest effects on crew performance during simulated shuttle reentry, 16077
Physiology:
physiological aspects of water quality, conference, 16403
Phytoplankton:
growth and relationships in Cedar River system, Iowa, investigation, 16394
in Kansas River system, 15609
Picnics:
camp and picnic areas, St. Joe National Forest, 15760
Pictures:
select audiovisual records, pictures of U.S. Navy ships, 16119
Pigeon River:
industrial waste and water quality survey, 15580
Pilot guides, *see* Coast pilots.
Pioneer, *see* Spacecraft.
Pipe lines:
gas supplies of interstate natural gas pipeline companies, 15717
Pipelines, *see* Pipe lines.
Pisgah National Forest:
Linville George Wilderness, map and general information, 15795
Pitch:
pitch angle diffusion in magnetosphere, 16239
Pitot tubes:
determination of stack gas velocity and volumetric flow rate (type-S pitot tube), 15461
Planetary atmosphere, *see* Atmosphere.
Planning:
air quality maintenance planning and analysis , guidelines control strategies, 15562
air quality maintenance planning and analysis, guidelines–
plan preparation, 15563
are you planning on living the rest of your life, 14871
dossier, Missouri basin region's planning strategy, 15610
formal planning and reporting system, procedural manual, 15555
fuel management planning and treatment guide, prescribed burning guide, 15786
plan that saved Wellsboro, Penn. during Hurricane Agnes, 16493
timber measurement and management planning in Northwest, 15809
Planning (economics), *see* Economic policy.
Plants:
for better environment, 16494
Plants (industrial):
bacteriological effects of primary treatment plant discharges at Bremerton, Wash., 15434
control of odors from inedibles-rendering plants, 15449
cost information for conventional and advanced wastewater treatment plants and processes, compilation, 15447
poultry and egg, operating under USDA inspection and grading programs list, 14877
Plasma:
improved tabulation of dispersion function and its first derivative, 14905
Plasma generators:
magnetogasdynamic compression of coaxial plasma accelerator flow for micrometeoroid simulation, 16107
Pleistocene period, *see* Glacial period.
Plotting boards and plotting:
user's guide to cathode ray plotter subroutines, 16230
Plum Creek:
floods, 15399
Plumes:
CW lidar continuous wave laser radar technique for measurement of plume opacity, feasibility, 15477
dynamics of bubble plume, hypolimnion aeration with commercial oxygen, 15515
Plywood:
plant glue waste disposal, 15611
Pneumoconiosis:
black lung benefits program, questions and answers, 15378

Point Dume quadrangle:
isopleth map of landslide deposits, 15853
Poisons:
toxic substances, 1974, annual list, 16188
Poland:
Polish People's Republic, trade in cotton textiles, agreement, 16585
Polarization (nuclear):
dynamic nuclear polarization and nuclear spin-lattice relaxation, spin-temperature theory, 16104
Police:
assualts on Federal officers, 1973, analysis, 15683
Polk County, Nebr.:
soil survey report, 16512
Pollen:
hayfever antigens, isolation from short ragweed pollen, 15495
Pollution:
adsorption of odorous pollutants by active manganese dioxide, 15505
integrated nationwide environmental monitoring system, 15581
methodology for treating large localized emissions of reactive pollutants, 15463
navigable waters of Pearl Harbor, 15629
optimum distillate oil burner for control of pollutant emissions, design, 15499
quantification of pollutants in agricultural runoff, 15520
sources and natural removal processes for some atmospheric pollutants, 15470
see also Air pollution-Water pollution.
Pollution Control Council:
Pacific Northwest area, water quality objectives, 15612
Polymers and polymerization:
degradation of polymers at low temperatures by NO2, 03 and near-UV radiation, 15387
evaluation of polymeric clarification of meat-packing and domestic wastewaters, 15528
in situ polymerization of monomers for polyphenylquinoxaline graphite fiber composites, 16103
polymerization processes and related production equipment, market assessment for U.S.S.R, 15258
special cements and polymer concretes U.S.-U.S.S.R.exchange agreement, 16458
Polynuclear hydrocarbons, *see* Hydrocarbons.
Polyphenyl ethers:
ferrographic analysis of wear debris from boundary lubrication experiments with five-ring polyphenyl ether, 16101
Polyurethanes, *see* Urethanes.
Ponds:
tailings pond sealants, evaluation, 15536
Pontiac, Mich.:
phosphate removal by activated sludge, amenability sutdies, 15607
Popcorn:
production, 16610
Population:
Appalachia, trends in employment, income and population, economic report, 14921
China's experience in control, elusive model, 15039
current population reports–
farm population, 14941
farm population of United States, 14941
older Americans distribution in 1970 related to year maximum county population, 14942
projections of population and municipal waste loadings, 15660
United States population data methodology, 15231
where will all the people go? nonmetropolitan trends and public perception of good life, 15124
world population growth, 1972 (map), 14950
Ports:
deepwater ports, construction and operation, amendment for bill, 15094
emergency preparedness progress in seaports, 15230
North American port development expenditure survey United States, Canada, Puerto Rico, 1966-72, with projections to 1977 , 16012
see also Military ports.
Portugal:
trade in cotton textiles, agreement, 16599
Post Office and Civil Service Committee, House:
committee print, 15086-7, 15087-90
hearings, 15091
Postage:
changes in postal rates and fees for publishers–
minority views, 15087
Postal Inspection Service:
general information, 16646
Postal inspectors:
Postal Inspection Service, 16646
Postal rates, *see* Postage.
Postal service:
changes in postal rates and fees for publishers–
minority views, 15087
rural routes, consolidation, 15088
see also United States Postal Service.
Posters:
Food and Drug Administration, 15741-3
National Aeronautics and Space Administration, 16069
national Institute of Mental Health, 16195
Postmasters:
acting and permanent, procedures for appointment, 15088
Potash:
in crop year 1974–
mineral industry survey, 16035
mineral industry survey, 16036
Potatoes:
potato processing study group report, 14903
production, disposition, value, etc., by States, 16611
Potential:
outdoor recreation potential, Colorado, 16491
Potomac River:
basin report for President's Water Resources Policy Commission, 16425
upper Potomac estuary, eutrophication control requirements, 15654
water quality Washington, D.C. Metropolitan area, 15614
Poultry:
chemical compounds authorized for use under USDA meat, poultry, rabbit, and egg products inspection programs, list, 14917
meat and poultry inspection manual, 14919
plants operating under USDA poultry and egg grinding and egg products inspection programs, list, 14877
safety in canning meats and poultry, facts, 14916
Powder River:
basin, Wyo. and Mont., energy resources (map), 15880

Powder River County, Mont.:
Moorhead Coal Field, geology, 15824
Powell, John H., jr.:
nomination–
hearings, 15209
Power:
development, public works, appropriations, 1975–
hearings, 15134, 15136
public works appropriations, 1975–
hearings, 15135, 15137-8
see also Electricity.
Power plants:
California, survey, 15650
thermal power plant cooling facilities, survey, 15651
Power resources:
California and energy (remarks), 15689
Coal mines and mining, 15695
effective coordinated energy program objective of Project Independence (remarks), 15693
efficiencies in power generation, 15481
energy conservation (remarks), 15692
energy data requirements of Federal Government–
hearings, 15099
energy efficiency in room air conditioners, 16120
energy information act–
hearings, 15190
energy research and development appropriations, 1975–
hearings, 15139
energy resources of Powder River basin, Wyo. And Mont., 15880
farm fuel situation–
hearings, 15119
fiscal policy and energy crisis–
hearings, 15162
full energy partnership between State and Federal Governments (remarks), 15696
industrial reconversion to coal (remarks), 15695–
June 29, 1974, 15695
industrial uses of energy relative to environmental effects, study, 15646
industry efforts in energy conservation, 15152
international cooperation in field of energy, agreement with other governments, 16588
international research and development in energy conservation (remarks), 15691
major energy-related legislation pending or acted on by 93d Congress, 15191
Oil and gas energy tax act–
summary of bill, 15104
Project Independence, role for energy priorities (remarks), 15697
remarks–
Aug. 29, 1974, 15689
Sawhill hits major oil companies foot dragging, 15700
State energy policy and energy conservation (remarks), 15699
tax reform bill, oil and gas energy provisions, 15110
Precious stones:
gem stones in 1973, mineral industry survey, 16023
Precipitation:
air masses, fronts and winter precipitation in central Alaska, 15385
evaluation of objective radar technique for updating numerical precipitation guidance, 16264
procedure for improving National Meterological Center objective procipitation forecasts, 16258
Precipitators:
Braxton sonic agglomerator evaluation, 15490
Predators:
control, 15225
Prediction:
cause and prediction of beach erosion, 16259
decision procedure for application in predicting landfall of hurricanes, 16262
ionospheric scintillation predictions for ATS-F at 40 and 360 MHz, 16246
procedure for improving National Meterological Center objective precipitation forecasts, 16259
supplemental tidal predictions, 1975, Anchorage Alaska, 16224
technical memorandum, 16259
President of United States:
impoundment of congressionally appropriated funds, analysis of court decisions, 15056
Presidential impeachment, investigation, testimony of witnesses–
hearings, 15078
proclamations and executive orders, Herbert Hoover, 15721
President's Committee on Mental Retardation report, 16351
President's Science Advisory Committee:
chemicals and health, panel report, 16349
President's Water Resources Policy Commission:
Alabama-Coosa River basin report, 16416
Columbia River basin report, 16418
Connecticut River basin report, 16419
Potomac River basin report, 16425
Rio Grande River basin report, 16429
Presidential Campaign Activities, Select Committee on, Senate:
hearings, 15217
Pressure:
changes of maximum winds in Atlantic tropical cyclones as deduced from central pressure changes, 16267
development of low pressure impactor, 15480
Pressure gages:
impact surface pressure gauging with dye-filled microcapsules, feasibility study, 16159
Pressure measuring systems:
impact surface pressure gauging with dye-filled microcapsules, feasibility study, 16159
Prevention of accidents, *see* Accidents.
Preventive medicine, *see* Medicine.
Prices:
consumer price index, short description, 15989
cotton, statistics, 14874
expectations hypothesis test using directly observed wage and price expectations, 15727
petroleum pricing guide, 15688
received by farmers for manufacturing grade milk in Minnesota and Wisconsin, 16612-3
see also Supply and demand.
Pricing policy, *see* Prices.
Primers (books):
resource primer for VISTA volunteers, 14867
Printing Joint Committee:
committee print, 15114
Prisons and prisoners:
penitentary, Leavenworth, Kans., conference on irrigation water system, 16412
Prisons Bureau:
Federal Bureau of Prisons statistical report, 16355

Privacy:
criminal justice data banks, protect privacy and reputations for names registered—hearings, 15194
Federal data banks and Constitutional rights, 15195-6
Proclamations, *see* President of United States.
Production:
apparel design and production, 15371
minimum tillage for production, profit, protection, 16489
programmable output observatory clock, 16243
register planned emergency producers—alphabetical listing, 15246
ASPPO Armed Services Production Planning Officer listing, 15248
geographical listing, 15247
ten questions and answers on productivity, 16353
Production credit associations:
operations, 1973, summary, 15678
Productivity, *see* Production.
Products, *see* Commercial products.
Profiles:
franchise index/profile, 16466
measurement of tire profiles by analog/digital techniques, 16168
Profit:
minimum tillage for production, profit, protection, 16489
Programmed instructions:
federal information systems and plans, Federal use and development of advanced information technology—hearings, 15054
mathematics guide, 14918
Programming (computers), *see* Computer programs/programming.
Project Apollo:
Apollo experience report, use of network simulation techniques in design of Apollo lunar surface experiments package support system, 16096
Project Apollo (man-in-space program):
Apollo experience report—crew-support activities for experiments performed during manned space flight, 16095
Apollo experience report, Apollo lunar surface experiments package data processing system, 16094
Apollo experience report, spacecraft structure subsystem, 16093
Project Independence:
effective coordinated energy program objective (remarks), 15693
nuclear power and Project Independence (remarks), 15690
Project Skywater (atmospheric water resources):
conference proceedings, review of conceptual plan for high plains cooperative program, 16457
Promotions:
U.S. export promotion facilities abroad, 15257
Propellants:
solid propellant rocket motor, space shuttle, model specifictions, 16112
Property, *see also* Public property-Real estate-Surplus property.
Propulsion:
ground propulsion systems, research—hearings, 15098
Proteins:
content of atmosphere, 16436
see also Lipoproteins.
Psittacosis:
surveillance, annual summary, 14953
Psychology:
and handicapped child, 15374
Psychrometry, *see* Hygrometry.
Public assistance, *see* Public welfare.
Public Documents Department:
classified list of Government publications, 16358
Public Health Service:
advisory committee on revision of 1946 drinking water standards, report, 16411
participation in flood emergency, Kansas and Missouri, 16400
research grants index, 16198
water resources program, 16453
Public information:
Federal data banks and Constitutional rights, 15195-6
Public lands:
Alaska land planning and policy, 15186
land ownership in Colorado River basin, 16395
management, protection, development and sale of natural resource lands—hearings, 15058
survey of public lands, instructions manual, 15994
Public property:
recommendations of ad hoc interagency study group on utilization of excess federal property, 15821
Public schools, *see* Schools.
Public service:
more effective public service, supplementary report to President and Congress, 15180
public sector labor relations information exchange publications, 15982
Public welfare:
Federal domestic assistance programs, 1974 catalog, 16006
studies in public welfare—welfare in the 70's, national study of benefits available in 100 local areas, 15006
Public works:
appropriations, 1975, water and power development—hearings, 15134-8
EDA grants and loans for public works and development facilities, 15262
Public Works Committee, House:
committee print, 15092, 15094
hearings, 15093
Public Works Committee, Senate:
hearings, 15218
Publications:
CIP cataloging in publications, progress report, 15996
General Accounting Office publications, 15816
recent publications of Southeastern Forest Experiment Station, 15804
see also Government Publications.
Pueblo County, Colo.:
Beulah quadrangle, geology (map), 15860
Owl Canyon quadrangle geology (map), 15858
Wetmore quadrangle geology (map), 15859
Puerto Rico:
Commonwealth, comprehensive water pollution control program, 16371
Concepcion and Palma Escrita formations, western Puerto Rico, 15826
Federal outlays, impact, 15309
nautical chart catalog, 16220-1

Puerto Rico–Con.
North American port development expenditure survey, 1962-72, with projections to 1977, 16012
Puget Sound Basin:
climatic factors related to land-use planning (map), 15881
Pulp:
mills, wages and related benefits, 15992
Pulp mills:
wastes on receiving waters at Silver Bay, Alaska, effects, 15457
Pumice:
pumice and volcanic cinder in 1973, minerals yearbook chapter, 16037, 16037
Punta Gorda, Calif.:
Rincon Island, artificial island design, engineering and ecological evaluation, 15381
Purchasing, *see* Buying.
Purification of water, *see* Water purification.
Pyrophyllite:
mineral industry surveys, 16045

Q

Quality assurance:
development of quality assurance program guidelines–
determination of stack gas velocity and volumetric flow rate (type-S pitot tube), 15461
development of quality assurance program, guidelines, 15472
guidelines for development of program, 15462
Quality control:
aid to families with dependent children, 16469
Quarries and quarrying:
sand and gravel quarrying operations, South Platte River basin waste evaluation study, 15635

R

Rabbits:
chemical compounds authorized for use under USDA meat, poultry, rabbit, and egg products inspection programs, list, 14917
cottontail reproduction related to dieldrin exposure, 16532
Race problems:
attitudes toward blacks of white adults involved in 4-H youth programs, 15672
race relations, selected references, 14909
Radar:
CW lidar continuous wave laser radar technique for measurement of plume opacity, feasibility, 15477
evaluation of objective radar technique for updating numerical precipitation guidance, 16264
forecast and warning utilization of radar remote facsimile data, 16257
Radiation, *see also* Electromagnetic radiation-Ultraviolet rays.
Radio broadcasting:
international meteorological codes and worldwide synoptic broadcasts, 16320
Radio Free Europe:
appropriations, 1975, authorize–
hearings, 15037, 15168
Radio Liberty:
appropriations, 1975, authorize–
hearings, 15037, 15168
Radio operators:
amateur alien, agreement with Denmark, 16555
Radio stations:
amateur stations, grant licenses to aliens, authorize–
hearings, 15154
Ragweed:
hayfever antigens, isolation from short ragweed pollen, 15495
Rail Emergency Planning Office:
establish–
explanation of legislation pertaining to Midwest and Northeast rail crisis, 15151
Railroad employees:
railroad retirement system, background information relating to proposed changes, 15061
railroad retirement system, 1974 proposed changes, 15211
wage statistics, class 1 railroads, 15963
your medicare handbook, health insurance for railroad retirement beneficiaries, 16456
Railroads:
Blue Ridge, formerly Potomac Special, review of AMTRAK operations, 15065
carload waybill statistics, territorial distribution–
traffic and revenue by commodity classes, 15720
emergency rail services act, amend–
explanation of pending legislation pertaining to Midwest and Northeast rail crisis, 15151
National Limited, review of Amtrak operations, 15067
railroad safety, doing collectively what is impossible for individual (remarks), 16307
see also Railroad employees.
Rain:
BOMEX rainy day analysis, 16235
Rainy River:
economic base appendix, 15637
pollution of international boundary waters, 15949
pollution, report of International Joint Commission, 15953
survey, 15950
Raisins:
processed, standards for grades, 14879
Randolph, Vt.:
floods, 15396
Range lands:
forest-range environmental study, 15765
Rapid Creek:
flood hazard analyses, 16497
sanitary survey, 16437
Rare Book Division, L. C.:
some guides to special collections, 16003
Raritan Bay:
project studies and results, 15617
Ratio and proportion:
lifting surface of medium aspect ratio in subsonic gas flow, USSR study, 15966
Rations:
improved emergency ration, 15772
REA, *see* Rural Electrification Administration.
Reaction kinetics, *see* Kinetics.
Reading:
National reading improvement act, 1973, 15208
summary data, National assessment of educational progress, report, 15373
Real estate:
leased by U.S. throughout world, inventory, report, 15819
minimum property standards–
elderly and handicapped, 15910-1
Real property, *see* Real estate.

Receipts and expenditures, *see* Finance.
Recharge:
artificial recharge in Waterman Canyon-East Twin Creek area, San Bernardino County, Calif., 15822
ground-water recharge in Tucson area, Ariz. (map), 15875
Reclamation of land:
irrigation, Benton, Kittitas, Walla Walla & Yakima Counties guide, 16488
Reconnaissance (geology):
Beulah quadrangle, Pueblo County, Colo. (map), 15860
geologic map of McCarthy A-5 quadrangle, Alaska, 15854
Rockvale quadrangle, Custer and Fremont Counties, Colo. (map), 15863
Records:
basic course in highway traffic records, instructor's guide, 16152
papers in Marine Corps Museum –
Brown, Wilburt Scott, 16010
Little, Louis M., 16009
Recreation:
Appalachian Trail –
Nantahala National Forest, N.C., general information, 15755
imperative, nationwide outdoor recreation plan prepared –
by Interior Department, 15188
nationwide outdoor plan, 15187
outdoor –
South Platte River basin, Colo., 15605
outdoor recreation potential in Minnesota, 16490
outdoor recreation potential, Colorado, 16491
Recruiting and enlistment:
pathways to military service for college men and women, 15245
Red Bluff, Calif.:
dye dispersion in reach of Sacramento River near Red Bluff, Calif., 15827
Red River:
economic base appendix, 15637
water pollution control –
lower basin, 15571
upper basin, 15576
Red River and valley:
Red River basin above Denison Dam study, 16498
Red River of the North:
Bois de Sioux-Mustinka subbasin, Wild Rice subbasin, Red River main stem, early action program, 16529
International Red River Water Pollution Board report to International Joint Commission, United States and Canada, 15954
pollution report of International Joint Commission, 15951
Redevelopment (city planning, etc.):
city games, executive's overview, 16299
considering air quality in urban planning, guide, 15560
Reed, John H.:
address –
Oct. 1, 1974, 16304
Oct. 2, 1974, 16306
Reentry into atmosphere, *see* Atmospheric reentry.
Reference books:
combating illicit international traffic in narcotics and other dangerous drugs, cooperation with grant of books, agreement with Mexico, 16549
Refineries, *see* Petroleum refineries.
Regionalism:
environmental impact statements at regional level, review, 15632
Registers:
Air National Guard, 16141
manuscript register series, 16010
Marine Corps manuscript register series, 16009
microform masters, 16000
national register of historic places, 1972, supp., 16279
register planned emergency producers –
alphabetical listing, 15246
ASPPO Armed Services Production Planning Officer listing, 15248
geographical listing, 15247
Regulators:
automatic controls and regulators, compilation, 16102
Regulatory commissions, *see* Government offices.
Rehabilitation of criminals:
pre-trial diversion by Federal community-centered programs to reduce recidivism –
hearings, 15082
Rehabilitation of the disabled:
agency work contexts effects, intensive field study in social welfare and rehabilitation, 16470
expedite delivery of vocational rehabilitation service, training resource., 16461
Reinforcements:
stress-rupture strength and microstructural stability of tungsten-hafnium-carbon-wire-reinforced super alloy composites , 16092
Relaxation:
numerical experiment with spiral scan successive over-relaxation, 16248
Relief work:
Foreign disaster assistance act –
hearings, 15166
Renegotiation, *see* Government contracts.
Report FAA-ARD series, 16616
Reports:
formal planning and reporting system, procedural manual, 15555
report preparation, water pollution survey, 16432
Research:
Air Pollution Research Seminar, syllabus, 16448
aspect of research administration, research and Technical consultation project, 16361
mission-oriented R & D and advancement of technology, impact of NASA contributions, 16070
storm and combined sewer pollution control program reports, 15644
utilization research and development, summary report, 14893
VSDSS, research studies, final report, 16189
see also Scientific research-Water.
Research and statistics notes:
Social Security Administration, 16474
Research reports:
Cold Regions Research and Engineering Laboratory, 15384-7
Social Security Administration, 16475
Researcher (ship):
data from Lagrangian current-measurement project conducted aboard NOAA ship Researcher during CICAR survey month I, 16240
Reserve Officers' Training Corps, Army:
add flying to your college career in Army ROTC, 14922

Reserve Officers' Training Corps, Marine:
Junior ROTC text, 16008
Reservoirs:
biological survey of Harlan County reservoir, Nebraska, 15436
North Fork alluvial decontamination project Hubbard Creek reservoir watershed, 15527
Resins:
characterization of atmospheric emissions from polyurethane resin manufacture, 15513
Resource management system:
program planning and resources management system, 15616
Resources, *see* Natural resources.
Respiration:
breath examiner specialist, instructor training institute, 16156
Rest:
bedrest effects on crew performance during simulated shuttle reentry, 16077
Restraint apparatus:
Ford experimental safety vehicle, final report, 16161
passive protection at 50 miles per hours, 16172
school bus seat restraint and seat anchorage systems, 16175
VSDSS, research studies, final report, 16189
Retirement:
are you planning on living the rest of your life, 14871
income credit, increase allowances, Senate amendments to bill H.R. 8217, 14997
see also Civil service pensions-Railroad employees.
Revenue sharing:
getting involved, your guide to general revenue sharing, 16643
payment summary, entitlement periods 1-4 with period 5 estimate, 16642
Revolution, 1775-83:
development of Revolutionary mentality, 15997
fundamental testaments of American Revolution, 15998
historic places of American Revolution, National Park Service guide, 16277
to set a country free, 16004
Revolutionary War., *see* Revolution, 1775-83.
Rewards (prizes, etc.)::
recognizing export effort with President's 'E' and 'E star' awards, 15256
Rhode Island:
census of selected service industries, 1972, area statistics, 14935
Federal outlays, impact by State, county and large city, 15304, 15353
Richardson Bay:
effluent dilution study, 15633
Richardson, James O.:
memoirs, on treadmill to Pearl Harbor, 16310
Richardson, Tex.:
small rural hamlet some 14 miles north of Dallas with population of 1200, 15578
Rincon Island:
artificial island design, Punta Gorda, Calif., engineering and ecological evaluation, 15381
Rio Cibuco:
floods, 15398
Rio Grande River:
basin report for President's Water Resources Policy Commission, 16429
Rio Indio:
floods, 15398
Risk:
hazardous materials transportation risk analysis–
bibliography, 16639
Rivers:
components of oxygenation in flowing streams, 15448
documentation for SNSIMI/2, 15452
macroinvertebrates collected in polluted stream using rock-filled samplers, 15445
mathematical model for dissolved oxygen, 16380
Southeast river basins, water quality basic data, 16452
stream pollution by coal mine drainage in Appalachia, 15645
Roads and highways:
basic course in highway traffic records, instructor's guide, 16152
highway collision investigation training program, 16163
highway fatality statistics, 16164
Mount Baker National Forest, forest road and timber sale plans, 15798
Mount Baker National Forest, roadless area plans, proposals for future, 15805
pavement condition studies, 15801
R & D highway transportation research and development studies, 15705
single vehicle off road to fixed objects, accident investigation, 16171
timber purchaser roads construction audit, 15810
Robert A. Taft Sanitary Engineering Center:
technical report, 16436
Robert A. Taft Water Research Center:
organization and functions, 15634
Rock Lake, *see* Rock Lakes.
Rock Lakes:
basin Mt. Hood National Forest, travel information, 15806
Rockets:
solid rocket motor, space shuttle, model specification, 16112
Rocks:
Colyear Springs quadrangle, Calif., lithology (map), 15848
Rockvale quadrangle:
Custer and Fremont Counties, Colo., reconnaissance geologic map, 15863
Rogue River:
basin, Oreg.–
municipal and industrial water supply, 16424
Rogue River Roadless Area:
Siskiou National Forest, general information, 15807
Romania, *see* Rumania.
Rooms:
facilities inventory and classification manual, higher education, 15369
Rosebud County, Mont.:
Moorhead Coal Field, geology, 15824
ROTC, *see* Reserve Officers' Training Corps, Army.
Rotenone:
treating water containing rotenone preparation used in fishery management, problems, 16402
Rotorcraft:
rotorcraft dynamics, 16073

Rotors:
broadband noise measurements for rotating blade operating with and without its shed wake blown downstream, further analysis, 16079
Routing:
improving durability of routed wood signs, 15773
Rumania:
fisheries in western region of middle Atlantic Ocean, agreement, 16572
Socialist Republic of Romania–
continued development of friendly relations with USA, joint statement by both presidents, 16565
Runoff:
quantification of pollutants in agricultural runoff, 15520
Runways (aeronautics):
parallel runway requirements, reduction, 15682
Rural communities:
nonmetropolitan population trends and public perceptions of good life, 15124
Rural development programs:
Color Country Resource Conservation and Development Project, 16495
getting handle on rural development, Colorado approach, 15120
Government services to rural America, annual report, 16352
rural industrialization–
problems, impacts, methods, 15122
USDA data inventory, 16116
Rural Electrification Administration:
materials acceptable for use on systems of REA borrowers, list, 16464
REA bulletin, 16465
statistical report–
rural electric borrowers, 16463
Rural mail carriers, *see* Mail carriers.
Ruth quadrangle:
White Pine County, Nev., geology (map), 15838
Ryan quadrangle, Calif.:
Silurian, Devonian and Mississippian formations, of Funeral Mountains, 15825

S

Sabine River:
basin, water pollution control, 15573
Sacramento River:
dye dispersion in reach near Red Bluff, Calif., 15827
Safety belts, *see* Restraint apparatus.
Safety equipment and appliances:
safety and maintenance engineering, 16075
Safety helmets, *see* Helmets.
Safety of life:
accident prevention through investigation (address), 16304
alcohol safety action projections, evaluation of operations, 16147
black lung benefits program, questions and answers, 15378
challenges from transportation (address), 16306
Criteria for recommended standard occupational exposure series, 16186
criteria for recommended standard, occupational exposure series, 16185
designing kitchens for safety, 15904
FARE, fatal accident reduction-enforcement, 16158
highway traffic records, basic course, student guide, 16153
liquefied natural gas storage, legislative issues relating to safety, 15064
liquified natural gas, safety issues concerning storage facilities–
hearings, 15073
managing our vehicular environment, 16167
Naval Ordnance Laboratory safety bulletin, 16314
OSHA and minority employer (address), 15980
OSHA, the law (address), 15981
railroad safety, doing collectively what is impossible for individual (remarks), 16307
safe drinking water act–
major provisions of bill, H.R. 13002, 15069
safety road checks, motor carriers of property, 16051
test and evaluation of AMF Inc. and Fairchild Industries experimental safety vehicles, 16179
vehicle safety research integration symposium, 16183
Sahara:
attenuation of solar radiation by windborne Saharan dust off West Coast of Africa, 16254
Sailors:
Admiral William V. Pratt, Navy, sailor's life, 16309
Saint Charles County, Mo.:
floods, Peruque Creek, 15400
Saint Lawrence Seaway Development Corporation:
annual report–
document edition, 15007
Salaries:
overseas teachers, equalize compensation–
hearings, 15091
see also Wages.
Sales:
credit sales by dealers in personal property, tax information, 15940
fuel oil and kerosene, 16040
see also Military supplies-Singapore.
Saline River,:
Wilson Reservoir and adjacent reaches biological survey, 15439
Saline water, *see* Water.
Salinity:
economic impact of increase on Missouri River, 15453
evaluation of irrigation scheduling for salinity control in Grand Valley, 15534
Salmon:
Atlantic, water quality requirements, 15661
Columbia River, status, 16336
Salmon Brook:
floods, East Branch and West Branch, 15397
Salt:
mineral industry surveys, 16041
Salt Lake, Utah:
soil survey report of area, 16513
Samples:
multielement analysis of environmental samples by spark source mass spectrometry, 15518
quality control report for water pollution surveillance system, reference sample type I-9, 15620
Sampling:
administrative and technical aspects of source sampling for particulates, 15425
methods of lime/limestone wet scrubbing tests, 15483
water sampling from fixed wing aircraft, 15663

Sampling devices:
macroinvertebrates collected in polluted stream using rock-filled samplers, 15445
new multiple sieve design for screening bottom samples, 15599
San Bernardino County, Calif.:
artificial recharge in Waterman Canyon-East Twin Creek area, San Bernardino County, Calif., 15822
San Francisco Bay:
map showing areas bordering southern part where high water table may adversely affect land use, 15852
Sand:
frozen Ottawa sand, triaxial constant strain rate and creep tests, 15392
Hyperion Beach erosion project, El Segundo, Calif., hydraulic method used for moving sand, 15379
quarrying operations, South Platte River basin waste evaluation study, 15635
sand and gravel in 1973–
minerals yearbook chapter, 16042
transport by Eel River and effect on nearby beaches, 15884
water treatment cost by rapid sand filtration, 16378
Sand Creek:
flood hazard analyses, 16484
floods, 15401
Sand dunes, *see* Dunes.
Sanitary fills:
development of construction and use criteria for sanitary landfills, 15896
landfill temperature sampling interval analysis, 15588
Sanitation:
sanitary survey, Rapid Creek, vicinity of Rapid City, S. Dak., 16437
Santa Fe County, N. Mex.,:
Bull Canyon Quadrangle, geologic map, 15835
Santa Monica Mountains:
study, 16333
SASOL plant:
SASOL type process for gasoline, methanol, sng, and low Btu gas from coal, 15507
Satellites:
BESS–
deploy, integrated mission planning, 16068
retrieve, integrated mission planning, (biomedical experiment scientific satellite), 16068
converting SMS/0GOES WEFAX frequency to existing APT/0WEFAX frequency, method, 16268
initial Explorer 45 substorm observations and electric field considerations, 16247
ionospheric scintillation predictions for ATS-F at 40, 16246
international liability for damage caused by space objects, agreement with other governments, 16573
meteorological satellite data, ESSA 9 television cloud photography, catalog, 15420
photography from space to help solve problems on earth, earth resources technology satellite, 16109
satellite range and Doppler observations, inertial navigation, 16328
Saudi Arabia:
Saudi Arabia, Bahrain, and Kuwait food study, 15747
Saudi Arabia, Bahrain, and Kuwait food study, summary, 15748
Saving account, *see* Banks and banking.
Saving bonds:
series A-E–
tables of redemption values, 16356
Savings and Loan Associations:
savings and home financing, 1973, source book, 15708
Sawtooth National Recreation area:
information concerning Sawtooth National Recreation Area, 15793
Scappoose Creek:
special flood hazard information, 15407
Scappoose, Oreg.:
special flood hazard information, 15407
Schmidt Hills quadrangle:
simple Bouguer gravity and generalized geology and aeromagnetic profiles, Antarctica (map), 15840
Scholarships:
Foreign Scholarships Board, quarter century, American adventure in academic exchange, report, 15750
School buildings:
federally affected areas construction assistance, 1972 annual report, 15366
School buses:
busing of school children–
hearings, 15193
school bus seat restraint and seat anchorage systems, 16175
School children, *see* Children.
School lunches:
National school lunch program survey, 15744
Schools:
federally affected areas, operation assistance, 1972 annual report, 15366
handicapped education in local public schools, statistics, 15375
public school system education directory, 15368
public, fall 1973 statistics, 15370
Schuylkill River:
oil spills, case study, 15602
Science:
advisory panel, proceedings, 15092
cold regions science and engineering monograph, 15393
course and curriculum improvement projects, 16287
graduate education, student support and postdoctorals, 16289
guide for operation of projects, 16290
international science notes, 16541
science and technology fellowship program, 1973-74, 14985
science, technology, and American diplomacy, 15046
special foreign currency science information program–
list of translations in process, 16303
student-oriented programs pre-college and undergraduate, projects, guide for operation, 16290
U.S.-U.S.S.R. copyright negotiations on scientific and technical journals, 16294
Science and Astronautics Committee, House:
committee print, 15095
hearings, 15096-8

Scientific research:
general research inspection report of Southern Forest Experiment Station, 15803
priority research needs on technology-related transnational and global policy problems, 16291
research grants of PHS, NIH, 1973, index, 16198
Scientists:
brain drain, persistent issue of international scientific mobility, science, technology and American diplomacy, 15046
Scintillation:
ionospheric scintillation predictions for ATS-F at 40 and 360 MHz, 16246
Scrubbers:
lime/limestone scrubbing in pilot dustraxtor, Key West, 15509
measurement of entrained liquid levels in effluent gases from scrubber demisters, 15500
sampling and analytical methods of lime/limestone wet scrubbing tests, 15483
Sea, *see* Ocean.
Sea laws, *see* Maritime law.
Sea surface:
objective analysis of sea surface temperature, 16263
Seafood:
Alaskan seafood processing, 15430
Sealants, *see* Sealing compounds.
Sealing compounds:
tailings pond sealants, evaluation, 15536
Seaports, *see* Ports.
Seat belts, *see* Restraint apparatus.
Seats:
school bus seat restraint and seat anchorage systems, 16175
structure verification of bus passenger seats, 16177
Second International Conference on Passive Restraints:
passive protection at 50 miles per hour, paper, 16172
Secondary education:
Elementary and secondary education act of 1965, as amended–
annotated bibliography, 1965-73, 15034
teacher preparation in driver education, guide, 16162
Secondary schools, *see* High schools.
Securities:
acts, amend, summary of major provisions, 15070
securities, thefts and frauds, organized crime–hearings, 15181
Securities exchanges:
act, amend–
hearings, 15147
Security, *see* National security.
Sedgwick, Kans.:
floods, Little Arkansas River and Sand Creek, 15401
Sedimentation and deposition:
geomorphology and sediments of Inner Continental Shelf, Cape Canaveral, Fla., 15380
geomorphology and sediments of inner New York Bight Continental Shelf, 15383
isopleth map of landslide deposits, Point Dume quadrangle, Los Angeles County, Calif., 15853
joint construction sediment control project, 15517
water treatment cost by sedimentation, 16378
Seepage:
seepage pit construction notes, 16438
Seismic measurements:
seismic data, southern Nevada region, 16242
Seismicity, *see* Seismology.
Seismology:
geomorphology and sediments of inner New York Bight Continental Shelf, 15383
preliminary seismicity study of southern Nevada region, 16244
Selway Bitterroot wilderness,:
general information, 15808
Senate:
journal of executive procedures of Senate, 93d Cong., 1st sess. With index, 15115
Senate amendments to various House bills, brief description, 14996
Senator Wash project:
proposed, water quality and public health aspects, 16431
Senior Citizens, *see* Aged.
Septic tanks:
improved design for effluent disposal fields, 16389
septic tank disposal systems, ground water, nutrient enrichment, 16644
Serials:
MARC format, 16002
new serial titles, union list, 3d edition, 1971-72 cumulation, 16001
Service industries, *see* Service trades.
Service trades:
census selected service industries area statistics, 14932–5
Sewage:
Denver, metropolitan sewage disposal district, 15597
liquid waste disposal in lava terrane of central Oregon, 15591
management and control of combined sewer overflows, 15594
phosphate removal at Fort Worth, Tex., 15606
project studies and results, Raritan Bay, 15617
recent research in field of water, sewage and industrial wastes, symposium, 16447
Richardson Bay effluent dilution study, 15633
selected biological references applicable to sewage treatment, 16439
Sewage plant operators:
manpower planning for wastewater treatment plants, 15595
Seward County, Neb.:
soil survey of Seward County, Neb., 16519
Sewerage systems:
combined sewer overflow abatement plan, Des Moines, Iowa, 15540
management and control of combined sewer overflows, 15594
operation and maintenance of municipal waste treatment plants, 15628
portable device for measuring wastewater flow in sewers, 15474
serial distribution for soil absorption systems, report to FHA, 16443
storm and combined sewer pollution control program reports, 15644
see also Sewage.
Sewers, *see* Sewerage systems-Storm drains.
Sewing machines:
and accessories, Federal item identification guide, 15240
Shelby County, Ind.:
soil survey of Shelby County, Ind., 16514

Shiners:
spottail shiner, life history in southeastern Lake Michigan, Kalamazoo River, and western Lake Erie, 16531
Shippers:
household goods, summary of information for shippers, 15960
Shipping:
feasibility of shipping bulk fertilizer materials into developing countries, 16627
Ships:
estimated vessel operating expenses, 16011
foreign sale of certain passenger vessels, authorize–
hearings, 15155
macerator-clorinators on U.S. Coast Guard vessels, 15547
select audiovisual records, pictures of U.S. Navy ships, 16119
U.S. Flag merchant vessel locator filing system, USMER, 16013
see also Tankers.
Shirts:
nomex fabric firefighters shirt, 15777
Shopping:
script for shopper's guides, 15674
Shore protection:
manual, 15405
Shoreline areas:
national shoreline study, engineers report–
departmental edition, 15402
spatial and temporal variations in geometric and material properties of natural beach, 15382
Shortages, *see* Supply and demand.
Shoulder harnesses, *see* Restraint apparatus.
Shrimp:
breaded shrimp, general information, 16214
new picture for 1974, 16216
Sieves:
new multiple sieve design for screening bottom samples, 15599
Signals:
VASIS signal transition zone and color modifications, 16617
visual approach path indicator VAPI, evaluation, 16616
Signs:
improving durability of routed wood signs, 15773
Silberman, Laurence H.:
nomination–
hearings, 15200
Silbert, Earl J.:
nomination–
hearings, 15199
Silt:
creep of frozen silt and clay, 15391
Silurian period:
funeral Mountains in Ryan quadrangle, Death Valley region, Calif., 15825
Silver:
ionic silver water disinfection, report on commercial methods, 16420
Silver Bay:
effects of pulp mill wastes on receiving waters, 15457
Simulation:
Apollo experience report, use of network simulation techniques in design of Apollo lunar surface experiments package support system, 16096
city games, executive's overview, 16299
magnetogasdynamic compression of coaxial plasma accelerator flow for micrometeoroid simulation, 16107
Simulators:
COMPACT forest fire simulator, 15769
Singapore:
surplus property, off-shore sales facility, agreement, 16593
wool and man-made fiber textile products, trade agreement, 16586
Siskiyou National Forest:
Rogue River Roadless Area, general information, 15807
Skidding:
skidding car rear-to-front collision, 16170
Skimmers:
oil skimming equipment, 15603
Skutumpah Creek quadrangle:
Utah, preliminary geologic map, 15850
Skylab, *see* Space stations.
Slag, 16043
Slide films, *see* Filmslides.
Slopes:
and their environmental significance in Marana quadrangle (map), 15879
Sludge:
activated sludge process using pure oxygen, 15537
activated sludge-bio-disc treatment of distillery wastewater, 15525
phosphate removal by activated sludge, 15607
phosphate removal by activated sludge, amenability studies, 15608
Small business, *see* Business.
Small Business, Select Committee on, House:
hearings, 15099
Small Business, Select Committee on, Senate:
committee print, 15220-1
Smithfield, N.C.:
phosphate removal by activated sludge, amenability studies, 15608
Smithsonian Institution:
appropriations, 1975–
hearings, 15017
Smoke:
CW lidar continuous wave laser radar technique for measurement of smoke plume opacity, feasibility, 15477
SMS (synchronous meteorological satellites), *see* Satellites.
Snake River:
water quality investigations, 15631
Snow:
frequency analysis for Colorado and New Mexico snow courses, 16501
hydraulic flume for modeling drifting snow, research, 15390
midwestern snowstorm models and Feb. 1973 storm over Georgia, 16265
National Weather Service heavy snow forecast verification, 16261
Snow vehicles:
Coeur d'Alene National Forest, snowmobiling, 15762
snowmobile noise, 15781
Snowmobiles, *see* Snow vehicles.
Soap:
soap-borax powder for dispensers, Federal standard, cancellation, 15734
toilet, Federal standard, cancellation, 15737
Soapstone:
mineral industry surveys, 16045
Social and Economic Statistics Administration Library:
periodical list, 16467

Social and Rehabilitation Service:
appropriations, 1975–
hearings, 15132
research report, 16470
Social sciences:
course and curriculum improvement projects, 16287
Social and Economic Statistics Administration Library periodical list, 16467
Social security:
agreement with–
Ghana, 16559
earnings replacement from social security and private pensions, newly entitled beneficiaries, 16473
national expenditures on social security in selected countries, 1968 and 1971, 16474
preliminary findings from survey of new beneficiaries, report, 16473
programs throughout world, 16475
research and statistics note, 16474
supplemental security income, reimbursement for States handling interim and cost of living increases, Senate amendments to H.R. 8217, 14997
survey of disabled report, 16471
your medicare handbook, health insurance for railroad retirement beneficiaries, 16456
your social security, 16476
Social Security Administration:
approproations, 1975–
hearings, 15132
research report, 16475
Social welfare, *see* Social work and problems.
Social work and problems:
agency work contexts effects, intensive field study in social welfare and rehabilitation, 16470
Social workers:
agency work contexts effects on performance of workers in social welfare and rehabilitation,intensive field study, 16470
Socialist Republic of Romania, *see* Rumania.
Socioeconomics:
syncrisis, dynamics of health, analytic series, 15899
Sodium:
minerals from oil shale, 15057
Soil:
Federal Housing Administration, 16443
serial distribution for soil absorption systems, report to FHA, 16443
serial distribution for soil absorption systems, 16443
Soil conservation:
Florida, 1973, annual report, 16485
Soil Conservation Service:
wind erosion damage assessment and reporting and alternatives for improved damage assessment, 14899
working together on land, 16524
Soils:
behavior of surfactants and other detergent components in soil-water environments, 16364
creep of frozen silt and clay, 15391
general soil map and interpretations, Mohave County, Ariz., 16486
Juneau area, Alaska, 16520
soil classification, selected features and groups of Connecticut soil series, 16502
soil descriptions and interpretations, Moses Lake area, Grant County, Wash., 16503
soil survey report, 16514–
Caldwell County, Miss., 16504
Castro County, Tex., 16518
Chickasaw County, Miss., 16505
Davison County, S. Dak., 16506
Howard County, Nebr., 16507
Kent County, Tex., 16508
Long Valley area, Ariz., 16509
Monroe County, Ohio, 16510
Norman County, Minn., 16511
Polk County, Nebr., 16512
Salt Lake area, Utah, 16513
Seward County, Neb., 16519
Surprise Valley-Home Camp area, Calif.-nev., 16515
Travis County, Texas, 16516
Wayne County, N.C., 16517
sorption of cadmium, 15386
surface mulching with cotton gin trash improves sandy soils, 14883
Solar energy:
atascadero solar house evaluation, 15903
Federal and private solar energy activities, review, 15095
harnessing sun's energy for heating and cooling, 16066
solar energy research program alternatives, 16293
Solar heating and cooling demonstration act–
hearings, 15116, 15150
Solar heating, *see* Heating.
Solar physics, *see* Physics.
Solar radiation:
attenuation of solar radiation by windborne Saharan dust off West Coast of Africa, 16254
effects of simulated solar radiation on the transmission of magnesium fluoride and cryolite thin films, 16090
Solid propellants, *see* Propellants.
Solid waste, *see* Waste products.
Solid Waste Management Office:
programs, 15543
Solid wastes, *see* Waste products.
Sonic equipment, *see* Sound.
Sorption, *see* Absorption.
Sound:
Braxton sonic agglomerator evaluation, 15490
Souris River and Valley:
development area, Missouri-Souris area, water pollution investigations, revaluation, 16434
economic base appendix, 15637
Souris-Red-Rainy River Basins Commission:
annual report, 16525-7
South America:
international environmental bibliographies, 15638
South Asia, *see* Asia.
South Carolina:
Federal outlays, impact by State, county and large city, 15305, 15354
future of coastal area, 15558
South Dakota:
conserving South Dakota resources, 16481
Federal outlays, impact by State, county and large city, 15306, 15355
water resources development, 15416
South Platte River and Valley:
Colorado-Nebraska, quality of interstate waters, 16446
outdoor recreation, 15605
pollution control abatement needs of basin, 15567
sand and gravel quarrying, waste evaluation study, 15635

South Platte River and Valley–Con.
regional reconnaissance of South Platte River basin, 16409i10
status of municipal waste treatment, 15643
South Platte River basin project:
program review, 16440
Southeast (U.S.):
Southeast river basins, water quality basic data, 16452
Southeastern Forest Experiment Station:
recent publications, list, 15804
Southern Forest Experiment Station:
general research inspection report, 15803
Southern Regional Research Center:
publications and patents, list, 14892
Southwest (U.S.):
polluted irrigation water, conference, 16377
Soviet Union, *see* Union of Soviet Socialist Republics.
SP series, *see* National Aeronautics and Space Administration.
Space, *see also* Outer space.
Space flight:
Apollo experience report, crew-support activities for experiments performed, 16095
flight operations, baseline space tug, 16061
Space missions:
integrated mission planning, 1st 2 years of shuttle missions, 16068
meteoroid detection experiment flown on Pioneer 10 and 11 Jupiter flyby missions, 16081
Spacelab design reference mission analyses, Mission B, solar physics, 16113
Space navigation, *see* Navigation.
Space photography, *see* Photography.
Space shuttles, *see* Spacecraft.
Space stations:
comet Kohoutek observations from Skylab, 16064
Skylab EVA system development (paper), 16111
Skylab, integrated mission planning, 16068
spacelab, 16114
Spacelab design reference mission analyses, Mission B, solar physics, 16113
zero gravity shower, design, development, and operation, for Skylab crew, 16065
Space structures, *see* Spacecraft.
Space tugs, *see* Spacecraft.
Spacecraft:
Apollo experience report, spacecraft structure subsystem, 16093
baseline space tug–
configuration, 16060
flight operations, 16061
system requirements and guidelines, 16062
baseline space tug ground operations, verification, analysis, and processing, 16063
cable suspension systems and their effects on flexural frequencies of slender aerospace structures, 16082
dynamics of gravity-gradient stabilized flexible spacecraft, 16072
integrated mission planning, 1st 2 years of shuttle missions, 16068
international liability for damage caused by space objects, agreement with other governments, 16573
landing dynamics of three-legged models, experimental investigation, 16080
meteoroid detection experiment flown on Pioneer 10 and 11 Jupiter flyby missions, 16081
payload descriptions, shuttle sorties, 16108
Pioneer 10, view of Jupiter (poster), 16069
space shuttle solid rocket motor, model specifications, 16112
spacelab, 16114
Spacelab, *see* Space stations.
Spaceship crews:
Apollo experience report, crew-support activities for experiments performed during manned space flight, 16095
Spain:
air transport services, agreement, 16552
tracking stations, agreement, 16581
Spanish language:
publications in Spanish from various government agencies, list, 14928
Sparks:
multielement analysis of environmental samples by spark source mass spectrometry, 15518
Spectrometer-gas chromatographs, *see* Chromatographs.
Spectrometers:
evaluation of gas chromatograph/mass spectrometer/computer systems, report to Water Quality Office, 15545
Spectrometry:
multielement analysis of environmental samples by spark source mass spectrometry, 15518
Spectrum:
measured and calculated neutron spectra and dose equivalent rates at high altitudes, 16085
Speed:
passive protection at 50 miles per hour, 16172
single vehicle off road to fixed objects, accident investigation, 16171
Sphaerotilus:
growth in lower Columbia River, 16414
Spoilers (aircraft):
gust alleviation for STOL transport by using elevator, spoilers, and flap, 16078
Sport Fisheries and Wildlife Bureau:
research report, 16531
special scientific report, wildlife series, 16532
Spottail shiners, *see* Shiners.
Sprays and sprayers:
aerial application research and development for forest insect control, 15751
Springs:
demonstration of thermal water utilization in agriculture, 15523
Sri Lanka, *see* Ceylon.
St. Joe National Forest:
camp and picnic areas, 15760
St. Paul, Minn.:
cancer, 3d national survey, 16132
pollution of upper Mississippi River and tributaries, 16428
Stability:
dynamics of gravity-gradient stabilized flexible spacecraft, 16072
Stack gases, *see* Flue gases.
Stains and staining (microscopy):
Phloxine B and Rose Bengal stain use to facilitate sorting benthos samples, 15658
Standards and standardization:
Defense Department specifications and standards index, 15241
Defense Department, cataloging and standardization program, semiannual report, 15031
Federal standard, 15734-5, 15737
standardization of work measurement, 15249

Standards and standardization–Con.
standards enforcement test reports KWIC index for 1971, 16176
whole dry peas, split peas, and lentils, United States standards, 14880
Stars:
pathfinders from stars, 16223
UBV sequences in selected areas, 16308
State Department:
appropriations, 1975–
hearings, 15022-3
international information and cultural series, 16539
State government, *see* Government-Government officials and employees.
Staten Island, N.Y.:
explosion, safety issues concerning liquified natural gas storage facilities–
hearings, 15073
States:
air pollution implementation plan progress report, 15640
environmental programs, 15641
FHA homes, operations under sec. 203, 1970 data, 15711
FHA homes, operations under sec. 203, 1971 data, 15712
FHA homes, operations under sec. 203, 1972 data, 15713
grants to governments, comparison with 1971 total revenues and selected sources of revenue, 15112
medicate, health insurance for aged, amounts reimbursed by State and county–
geographic index, 16472
municipal wastewater treatment facilities programs, aspects of State-wide emergency response programs, 16661
officials responsible for disaster operations, directory, 15905
payment summary in revenue sharing, 16642
role of state orgainzed crime prevention councils, 15974
State consumer action, summary '73, 15222
State minimum wage laws, chartbook on basic provisions, 15377
Statistics:
construction statistics in private housing completions, 15730
foreign direct investment program, selected statistics, 15749
nation founded on statistics, 14944
statistical abstract of United States–
supplement, 14945
Statutes:
EPA'S monitoring-related statutory authority, digest, 15451
Steel:
import data, shipments from exporting countries in 1973 calendar year, country by category by TSUSA number, country by type of steel, 16462
industrial waste guide to blast furnace department of steel industry, 16390
mineral industry surveys, 16043
present and long-range shortages, basic information, 15178
Steel mills:
coke charging pollution control demonstration, 15482
Steelhead trout, *see* Trout.
Stiffness tester, *see* Testing apparatus.
Stillwater County, Mont.:
conservation needs inventory for land resource planning, 16480
Stockton, Calif.:
water quality, waste treatment and receiving water, 15662
STOL (short take off and landing), *see* Aircraft.
Stone:
mineral industry surveys, 16044
Storage:
liquefied natural gas storage, legislative issues relating to safety, 15064
liquified natural gas facilities, safety issues–
hearings, 15073
storage and disposal of iron ore processing wastewater, 15526
Storet (storage & retrieval water quality), *see* Computer programs/programming.
Storm drains:
storm and combined sewer pollution control program reports, 15644
Storms:
initial Explorer 45 substorm observations and electric field considerations, 16247
midwestern snowstorm models and Feb. 1973 storm over Georgia, 16265
modification of cyclonic storms, 15668
preliminary view of storm surges before and after storm modifications, 16251
Strains and stresses:
reduction of frost heave by surcharge stress, 15388
rolling-element fatigue life of silicon nitride balls in bearings, 16099
stress-rupture strength and microstructural stability of tungsten-hafnium-carbon-wire-reinforced superalloy composites , 16092
triaxial constant strain rate tests on frozen Ottawa sand, 15392
Strategy, *see* Military art and science.
Streams, *see* Rivers.
Streets:
Omnibus crime control and safe streets act, amend–
hearings, 15202
Strength of materials:
stress-rupture strength and microstructural stability of tungsten-hafnium-carbon-wire-reinforced superalloy composite, 16092
Stresses, *see* Strains and stresses.
Stresses (mechanical), *see* Strains and stresses.
Strontium:
simplified atomic absorption determination of stable strontium in milk and hay, 15471
Structural design:
structure verification of bus passenger seats, 16177
Student loan program, *see* Students.
Student nurses, *see* Nurses and nursing.
Students:
financial aid programs, 15372
handicapped education in local public schools, statistics, 15375
pathways to military service for college men and women, 15245
repayment, deferment, and cancellation of nursing student loans, guide, 15901
student support and postdoctorals, graduate science education, 16289
student-oriented science programs, pre-college and undergraduate, projects, guide for operation, 16290
Subroutines, *see* Computer programs/programming.
Subsidies:
Federal subsidy programs, 15004
Subsonic flow, *see* Flow.
Subsonic speeds, *see* Air speed.

Substrates:
new multiple sieve design for screening bottom samples, 15599
Subversive activities, *see* Un-American activities.
Suction:
extension of leading-edge-suction analogy to wings with separated flow around side edges at subconic speeds, 16105
Sugar beets:
returns, costs and profits from production 1972 crop, from processing 1970-72 crops, 14896
treatment of wastes, 16450
waste treatment by broad field application, 16363
Sulfur dioxide:
occupational exposure, criteria for recommended standard, 16186
Summit County, Colo.:
Mount Lincoln 15-minute quadrangle, geology (map), 15861
Superalloys, *see* Alloys.
Superior National Forest:
birds, list, 15758
Superior, Lake:
reductions in phosphorous loadings, agreement with Canada, 16566
Supervisors:
driver license examiner supervisors, basic training program—
course guide, 16154
trainee study guide, 16155
supervisor's guide for personnel planning, forecast, 14979
supplies, *see* Government supplies.
Supply and demand:
demand tables for REA borrowers, 16465
materials shortages, resources and shortages, economic interpretation, 15179
outlook for meeting future timber demands, 15764
trends in world food supply and demand balance (remarks), 15365
Supreme Court:
caseload of Supreme Court, report of study group, 15716
cases adjudged, Court of Claims cases, 15226
Surface films, Chesapeake Bay entrance, investigation, 15538
Surface tension:
impact surface pressure gauging with dye-filled microcapsules, feasibility study, 16159
Surfaces:
surface films, Chesapeake Bay entrance, investigation, 15538
Surfacing finishing techniques, *see* Surfacing materials.
Surfacing materials:
dye-filled microcapsules, impact surface pressure gauging, feasibility study, 16159
Surges:
preliminary view of storm surges before and after storm modifications, 16251
Surplus property:
off-shore sales facility, agreement with Singapore, 16593
recommendations of ad hoc interagency study group on utilization of excess federal property, 15821
Surprise Valley:
soil survey report, 16515
Surveying:
Caribbean Atlantic geotraverse, NOAA-IDOE 1971, report no. 3, 16269
public lands survey, instructions manual, 15994
Survivors' benefits:
veterans whose deaths are service connected, increase indemnity compensation hearings, 15100
Susquehanna River and Valley:
basin, plan for clean water, 15652
Susquehanna River Basin Commission:
appropriations, 1975—
hearings, 15134
Sweetpotatoes:
production, disposition, value, etc., by States, 16611
Sweetwater County, Wyo.:
Titsworth Gap quadrangle, geology (map), 15837
Swine:
waste treatment system for confined hog raising operations, 15533
Switzerland:
atomic energy, cooperation for civil uses, agreement, 16578
Symposiums:
vehicle safety research integration symposium, 16183
Synoptic meteorology, *see* Meteorology.
Systems analysis:
requirements for nitrogen oxide control of stationary sources, 15512
Systems Research and Development Service:
report FAA-ARD series, 16616-7

T

Tabulation:
plasma dispersion function and its first derivative, improved, 14905
Tailings:
tailings pond sealants, evaluation, 15536
Taiwan:
special study mission report, 15045
Talc:
mineral industry surveys, 16045
Tankers:
on-scene report on sinking of tanker Arrow, 15604
Tape:
city games, disk and tape generation, 16298
Tape recorders:
automotive, installation, maintenance, removal, 16151
Tariff:
Brussels tariff nomenclature format, tariff schedules, 16619
Brussels tariff nomenclature format, tariff schedules, draft conversion, 16618
decisions under customs laws, Custom Court, 15227
Tariffs and trade, general agreement on, *see* General agreement on tariffs and trade.
Taunton River and Valley:
basin, hydrologic investigations atlas, 15841
Tax credits:
investment credit, tax information, 15942
Taxation:
expenditure tax, concept, administration and possible applications, 14870
Oil and gas energy tax act—
summary of bill, 15104
reform bill, 1974—
administrative and miscellaneous changes, 15111
changes primarily affecting corporations, 15109

594-865 O - 76 -- 18

Taxation–Con.
changes primarily affecting individuals, 15108
oil and gas provisions, 15110
small business tax reform, 1970-74, 15221
tax increase proposals–
hearings, 15163
tax reform proposals, brief description of tentative decisions, 15102
see also Income tax.
Taxes, *see* Taxation.
Taxonomy:
picture-key to general of aquatic midges, 15583
Teachers:
breath examiner specialist, instructor training institute, 16156
emergency medical technicians, instructor training institute, 16157
overseas, equalize compensation–
hearings, 15091
teacher preparation in driver education, secondary school, guide, 16162
Teaching:
instruction for apprentices, sure way to obtain specialized occupation, 15978
Technical data, *see* Technical information.
Technical information:
recent technical information concerning thermal discharges into Lake Michigan, 15648
Technical memorandums:
Coastal Engineering Research Center, 15380-3
Defense Communicatios Agency., 15231
Technical notes:
National Aeronautics and Space Administration, 16077-82, 16084-93, 16095-101, 16103
Technical reports:
Cold Regions Research and Engineering Laboratory, 15388-92
NASA technical report R (series), 16104, 16106-7
NASA technical report, R (series), 16105
Technology:
advancement, mission-oriented R & D, impact of NASA contributions, 16070
assessing technology for marine resource development, conference proceedings, 16228
automotive emission control technology to stationary engines, assessment of applicability, 15501
control technology for fine particulate emissions, 15485
equipment development and test program, 15780
fire services technology in fire programs, 16122
priority research needs on transnational and global technology-related problems, 16291
science and technology fellowship program, 1973-74, 14985
science, technology and American diplomacy, 15046
technology utilization series, 16074-6
transfer in law enforcement and criminal justice, 15975
U.S.-U.S.S.R. copyright negotiations on scientific and technical journals, 16294
Teenagers, *see* Youth.
Telecommunication Office:
OT special publication SP series, 14983
Telecommunications:
telecommunications substitutes for travel, 14983
Telephone:
directories–
Civil Service Commission, 14970
Environmental Protection Agency, 15653
Interior Department, 15937
Telephone lines:
economic assistance, construction of telephone lines, agreement with Malagasy Republic, 16556
Television:
meteorological satellite data, ESSA 9 television cloud photography, catalog, 15420
Temperature:
algae-temperature-nutrient relationships and distribution in Lake Erie, 15431
automatic high temperature vent system for gas chromatograph/mass spectrometer interface, 15433
degradation of polymers at low temperatures by NO2, 03 and near-UV radiation, 15387
landfill temperature sampling interval analysis, 15588
see also Water temperature.
Temperature bulbs, *see* Bulbs (temperature).
Tennessee:
Federal outlays, impact by State, county and large city, 15307, 15356
relations between gamma function parameters and climatic variation, 16256
water pollution control–
Wolf River, Nonconnah Creek, Loosahatchie River, 15577
water pollution control and quality management programs of Alabama, Georgia, Mississippi, and Tennessee, 16451
water resources data, 15890-1
Tennessee River and Valley:
Nickajack project, planning, design, construction, initial operations and costs, 16633
Tennessee Valley Authority:
appropriations, 1975–
hearings, 15138
bulletin, 16627
financial statement, 16628
industrial development in TVA area, 16631
National Fertilizer Development Center annual report, 16632
technical report, 16633
Terminals (transportation):
Ohio River, locations, etc., list, 15404
Terrestrial magnetism:
aeromagnetic profiles of Schmidt Hills quadrangle and part of Gambacorta Peak quadrangle, Antarctica, 15840
Brooks Spring quadrangle, distribution and abundance of–
antimony and arsenic (map), 15865
copper and molybdenum (map), 15864
mercury and lead (map), 15866
tungsten and bismuth (map), 15867
Territories:
Federal outlays, impact, 15309
Tertiary period:
hydrogeology of Permian to tertiary rocks of Oklahoma Panhandle (map), 15870
Testing:
collaborative testing of methods for measurements of NO2 in ambient air, report of testing, 15468
equipment development and test program, 15779
holographic techniques for nondestructive testing of tires, 16165

Testing–Con.
impact testing and evaluation with human volunteers, 16180
triaxial constant strain rate and creep tests on frozen Ottawa sand, 15392
see also Impact.
Testing apparatus:
degradation of polymers at low temperatures by NO2, 03 and near-UV radiation, 15387
field usable test atmosphere generating devices, concepts for development, 15467
Texas:
Federal outlays, impact by State, county and large city, 15308
water pollution control–
coastal waters, 15574
Corpus Christi Bay Tex., 15568
Galveston Bay, 15569
Red River, lower basin, 15571
Red River, upper basin, 15576
Sabine River basin, 15573
Textiles:
applying fabric filtration to coal fired industrial boilers, 15503
government perspective on overseas textile and apparel manufacturing (remarks), 15253
nomex fabric firefighters shirt, 15777
wool and man-made fiber textile products, trade agreement with Singapore, 16586
Theft:
securities, thefts and frauds, organized crime–hearings, 15181
Thermal pollution, *see* Water pollution.
Thermal properties:
power plant cooling facilities, survey, 15651
Thermal waters, *see* Springs.
Thin films:
effects of simulated solar radiation on transmission of magnesium fluoride and cryolite thin films, 16090
Thrombolysis:
fibrinolysis, thrombolysis, blood clotting, bibliography, 16143
Tides:
estimating diffusion characteristics of tidal waters, 16388
supplemental tidal predictions, 1975, Anchorage, Alaska, 16224
Tidewaters, *see* Tides.
Tillage:
minimum tillage for production, profit, protection, 16489
Tillamook County, Oreg.:
lakes, 15846
Timber:
growing more than we harvest, 15788
measurement and management planning in Northwest, 15809
Mount Baker National Forest, forest road and timber sale plans, 15798
outlook for meeting future timber demands, 15764
purchaser roads construction audit, 15810
Time series:
fitting time series models to hydrologic data, 15553
Timers:
programmable output observatory clock, 16243
time-lapse photography equipment for hydrologic studies, 15885
Timing devices, *see* Timers.
Tires:
aircraft tires with different tread patterns, braking and cornering characteristics of type VIII, 16088
holographic techniques for nondestructive testing of tires, 16165
measurement of tire profiles by analog/digital techniques, 16168
Titsworth Gap quadrangle:
Sweetwater County, Wyo, geology (map), 15837
Tobacco:
Consumer Product Safety Commission, Comptroller General's opinion on authority to regulate tobacco and tobacco products , 15177
fire-cured and dark air-cured market review, 1973 crop, 14875
products, census of manufacturers, 14931
Toilet soap, *see* Soap.
Toilets:
helicopter serviced toilet system, 15771
microphor model H-12, flush toilet treatment unit, 15774
minimum-water toilet fixture, 15775
Toll Gate Creek:
special flood hazard information report, 15408
Tort claims, *see* Claims.
Tourism, *see* Tourist trade.
Tourist trade:
tourism action year, 16648
Townsend Spring quadrangle:
geology (map), 15856
Toxicants, *see* Poisons.
Toxins, *see also* Poisons.
Trace elements:
development of gas laser system to measure trace gases by long path absorption techniques, 15498
pollution control in fossil fuel conversion processes, gasification, synthane process, evaluation, 15479
Tracking stations:
agreement with–
Spain, 16581
Trade, *see* Commerce.
Trade centers:
U.S. export promotion facilities abroad, 15257
Trademarks:
examining procedure, manual, 16345
index, 16340
Trades, *see* Service trades.
Traffic:
basic course in highway traffic records, instructor's guide, 16152
highway traffic records, basic course, student guide, 16153
trail traffic counter now available on GSA contract, 15778
Traffic safety, *see* Safety of life.
Trailer parks:
environmental health guide for mobile home parks, 16386
environmental health guide for travel trailer parking areas, 16387
Trailers, *see also* Trailer parks.
Trails:
trail traffic counter now available on GSA contract, 15778
Train, Russell E.:
EPA Administrator, briefing document, 15441
Training:
benefit-cost relationship in entry job training in water distribution, 15435

Training–Con.
breath examiner specialist, instructor training institute, 16156
emergency medical technician, instructor training institute, 16157
evaluating training, bibliography, 14966
George C. Marshall Space Flight Center annual survey, 16071
highway collision investigation training program, 16163
management training, 15915
medicaid management information system, model training program for implementing, 16016
Water Programs Office education and training programs, 15454-5
Trains:
AMTRAK trains, condition and review of operation, 15066
SEE Railroads.
Transitions:
VASIS signal transition zone and color modifications, 16617
Translations::
special foreign currency science information program–
list of translations in process, 16303
Transportation:
census, 1972–
truck inventory and use survey, 14936
challenges from transportation to safety in energy crisis (address), 16306
external operating manual, excerpts, program information for capital grants and technical studies grants, 16649
first annual report on implementation of statement on national transportation policy, 16634
ground propulsion systems, research–
hearings, 15098
ground transportation industries, Industrial reorganization act–
hearings, 15197
ground transportation industries, industrial reorganization for establishing competition–
hearings, 15198
hazardous materials transportation risk analysis–
bibliography, 16639
metropolitan transportation planning seminars, report, 16635-8
MILSTEP military and transportation evaluation procedures, 15242
public mass transportation–
hearings, 15093
surface transportation act–
background information of bill, 15071
telecommunications substitutes for travel, 14983
urbanized area transportation planning programs, directory, 15704
see also Travel.
Transportation Department:
annual report, 16640
appropriations, 1975–
hearings, 15018-20
transportation consumer's guide to programs and services, 16641
Travel:
Labor Department, financial management manual, 15977
national travel survey, 1972, census of transportation, 14937
passenger, between U.S. and foreign countries, reports, 15921
telecommunications substitutes for travel, 14983
Travis County, Tex.:
soil survey report, 16516
Treasury Department:
appropriations, 1975–
hearings, 15030
Treaties:
in force, list, 16602
trail of broken treaties occupation of Indian Affairs Bureau building, 15931
treaties and other international acts series, 16544-60, 16562-601
treaties and other international agreements, 16603
Trees, *see also* Christmas trees.
Trials:
pre-trial diversion by Federal community-centered programs to reduce recidivism–
hearings, 15082
Trichinosis:
surveillance, annual summary, 14954
Trickling filters, *see* Filters and filtration.
Trifluoromethyl sulfur pentafluoride, *see* Fluorinated compounds.
Trinity River Authority:
environmental impact statement for construction of wastewater facilities, 15551
Tropical medicine, *see* Medicine.
Trout:
Columbia River, steelhead trout, status, 16336
Trucks, *see* Motortrucks.
Trust Territory of Pacific Islands:
annual report, 16540
Federal outlays, impact by State, county and large city, 15309
Trusts (industrial):
antitrust laws, amend–
hearings, 15192
Tuberculosis in animals:
cooperative State-federal eradication program, 14915
Tubes:
supply of oil field tubular goods (statement), 15701
Tubular goods, *see* Tubes.
Tucson, Ariz.:
alluvial deposits in area, distribution and estimated thickness (map), 15868
depth to water in wells in area (map), 15874
ground water distribution of recoverable (map), 15876
ground-water recharge (map), 15875
irrigated land in area (map), 15873
land status in area (map), 15872
Tuna fish:
basic economic indicators, 16210
Tungsten:
distribution and abundance, Brooks Spring quadrangle (map), 15867
stress-rupture strength and microstructural stability of wire-reinforced super alloy composites, 16092
Turbines:
gas turbine efficiency and fuel cost on cost of producing electric power, effect, 15493
Turkey:
politics of the poppy, report, 15052
Turkeys:
number raised, production and gross income, 16615
TVA, *see* Tennessee Valley Authority.

Twin Creek:
artificial recharge in Waterman Canyon -East Twin Creek area, 15822
Typhoid fever:
outbreak in Dade County, Fla. amongst farmworkers, 15036
Typhoons:
typhoon report, annual, 16317-8

U

U.S.S.R., *see* Union of Soviet Socialist Republics.
Ultraviolet rays:
degradation of polymers at low temperatures by NO2, 03 and near-UV radiation, 15387
Un-American activities:
Workers World Party and its front organizations, 15060
Underdeveloped areas:
shipping bulk fertilizer materials into developing countries, 16627
strengthening capabilities of developing countries to acquire, process and utilize information about ocean resources, 16270
Underwater research, *see* Oceanography.
Unemployed:
employment-unemployment, state of economy–
hearings, 15003
Unemployment insurance:
extend, Senate amendments to H.R. 8217, 14997
Union catalogs, *see* Catalogs.
Union of Soviet Socialist Republics:
commercial facilities, protocol, 16563
polymerization processes and related equipment, market assessment, 15258
purchasing commission, establishment agreement, 16577
report of United States delegation visit, 16458
Soviet personalities in biomedicine, 15965
U.S.-U.S.S.R. copyright negotiations on scientific and technical journals, 16294
U.S.-U.S.S.R. strategic policies–
hearings, 15170
worldwide airfield climatic data, 14911
United Nations:
charter amendment to art.61 adopted by General Assembly, 16564
United States:
Federal outlays, impact by State, county and large city, summary, 15313, 15333
John Wesley Powell Federal Building and its future role in building second America, dedication ceremonies, (address), 15936
statistical abstract–
supplement, 14945
United States coast pilot, *see* Coast pilots.
United States coast pilots, *see* Coast piiots.
United States code, *see* Codes of law.
United States Postal Service:
appropriations, 1975–
hearings, 15030
bulk and preferential mail centers inspection tour–
staff report, 15090
United States Tax Court:
practice and procedure, rules, 16626
United States Travel Service:
research publication, bibliography, 16647
tourism action year, annual report, 16648
United States-Israel Binational Science Foundation:
application for grants, 16295
Upper Toll Gate Creek, *see* Toll Gate Creek.
Uranium, 15532
Uranium mining, milling, and refining industry, state-of-the-art, 15532
Urban areas, *see* Cities and towns.
Urban development, *see* Community development programs.
Urban Mass Transportation Administration:
external operating manual excerpts, 16649
Urban planning, *see* Redevelopment (city planning, etc.).
Urethanes:
characterization of atmospheric emissions from polyurethane resin manufacture, 15513
USDA, *see* Agriculture Department.
USSR, *see* Union of Soviet Socialist Republics.
USTS, *see* United States Travel Service.
Utah:
Color Country Resource Conservation and Development Project, 16495
Federal outlays, impact by State, county and large city, 15318, 15330
water resources data, 15892
Utilities:
benefit-cost relationship in entry job training in water distribution, 15435

V

Variables (mathematics):
integer valued variables, concave nonlinear optimization under constraints, 16329
VASIS (visual approach slope indicator system), *see* Visual aids.
Vega Alta, P.R.:
floods, 15398
Vega Baja, P.R.:
floods, 15398
Vegetable inspector, 14876
Vegetation:
establishing in urbanizing areas, 16483
Vehicle Safety Design Surveillance System:
VSDSS, research studies, final report, 16189
Vehicles:
hearing protection for off-road vehicle operators, 15770
impact surface pressure gauging with dye-filled microcapsules, feasibility study, 16159
see also Automobiles-Motor vehicle accidents-Motor vehicles.
Velocity:
determination of stack gas velocity and volumetric flow rate (type-S pitot tube), 15461
Vents:
automatic high temperature vent system for gas chromatograph/mass spectrometer interface, 15433
Vermiculite:
mineral industry surveys, 16046
Vermont:
Federal outlays, impact by State, county and large city, 15310, 15357
Vessels, *see* Ships.
Veterans:
hearings, 15100
service connected disabilities, increase compensation payments, 15100
Veterans Day ceremonies, 16655
Veterans Administration:
appropriations 1974, supplemental–
hearings, 15024
publications, index, 16651

Veterans Appeals Board:
BVA story, first forty years–
rules of practice, 16654
Veterans' Administration:
hospital and medical program, operations, 15101
VA handbook h-series, 16652-3
Veterans' Affairs Committee, House:
committee print, 15101
hearings, 15100
Veterans' hospitals:
operations and medical program, 15101
Veterinary zoology, *see* Zoology.
Vice President of United States:
official residence, designate–
hearing, 15143
Vice President of United States, Office of:
application of 25th amendment to vacancies, legislative history, 15076
twenty-Fifth amendment, selected materials, 15201
Viet-Nam, *see* Vietnam.
Vietnam:
agricultural commodities, agreement, 16596
changing crucible, study mission report, 15051
May 1974, staff report, 15172
Republic–
agricultural commodities, 16584
agricultural commodities, agreement, 16558, 16587
atomic energy, applications of safeguards for cooperation, agreement, 16582
Viral diseases., *see* Virus diseases.
Virgin Islands:
nautical chart catalog, 16220-1
water pollution program, 16373
Virginia:
Federal outlays, impact by State, county and large city, 15316, 15331
Virus diseases:
neurotropic viral diseases surveillance, encephalitis, annual summary, 14952
Viruses:
recovery from Missouri River, 15622
Visibility:
remote readout experiment for clouds and visibility, 16266
VISTA, *see* Volunteers in Service to America.
Visual aids:
VASIS signal transition zone and color modifications, 16617
visual approach path indicator VAPI, evaluation, 16616
Vital statistics, *see also* Death.
Vitamins:
vitamin, mineral and diet supplements, FDA regulation of sales, 15072
Vocational education:
counseling and guidance, call for change, 16058
National Advisory Council on Vocational Education recommendations, 16054-7
vocational student organizations, 16059
Vocational rehabilitation, *see* Rehabilitation of the disabled.
Volunteer workers:
impact testing and evaluation with human volunteers, 16180
Volunteers in Service to America:
resource primer for VISTA volunteers, 14867
VSDSS, *see* Vehicle Safety Design Surveillance System.

W

Wabash River and Valley:
basin, comprehensive study, 15655
Wage and Hour Division:
Federal labor laws, administered by Wage and Hour Division with regulations and interpretations, 16656
Wages:
annual earnings, summary, 15987
earnings replacement from social security and private pensions, 16473
expectations hypothesis test using directly observed wage and price expectations, 15727
Federal wage-garnishment law, basic information, 16657
pulp, paper and paperboard mills, wages and related benefits, 15992
railroad employees, class I railroads, statistics, 15963
State minimum wage laws, chartbook on basic provisions, 15377
Wakes:
broadband noise measurements for rotating blade operating with and without its shed wake blown downstream, further analysis, 16079
Walla Walla, Wash.:
irrigation guide, 16488
Wallowa-Whitman National Forest:
Wallowa-Whitman National Forest facts, 15812
Walnut creek:
special flood hazard information report, 15409
Walters Ferry:
water quality investigations, 15631
War materials, *see* Military supplies.
Warehouses:
warehouse receipts, piece of paper that's good as grain, 14881
Warning systems:
forecast and warning utilization of radar remote facsimile data, 16257
Warranties and guarantees:
insured building warranty plan for home buyers, British experience and American proposal, 15914
Washington:
Women workers, 16664
Washington County, Ark.:
Beaver Reservoir study, 16362
Washington County, Pa.:
Midway quadrangle, geology (map), 15833
Washington State:
Federal outlays, impact by State, county and large city, 15317
Washington, D.C., *see* Capital of United States-District of Columbia.
Washington, D.C., metropolitan area, *see* District of Columbia metropolitan area.
Waste disposal:
Boston Harbor, projections of population and municipal waste loadings, water quality management study, 15660
disposal of by-products from non-regenerable flue gas desulfurization systems, 15491
disposal of hazardous wastes, 15219
impact of secondary treatment on wastes discharged into ocean–
hearings, 15218
operation and maintenance of municipal waste treatment plants, 15628
plywood plant glue wastes disposal, 15611

Waste disposal–Con.
sand and gravel quarrying operations, South Platte River basin waste evaluation study, 15635
solid waste disposal, 15489
see also Industrial wastes.
Waste products:
animal waste control, compendium, legislation, studies, papers, 15446
livestock and environment, bibliography with abstracts, 15514
proceedings of 5th national symposium on food processing wastes, 15535
pulp mill wastes on receiving waters at Silver Bay, Alaska, effects, 15457
quantification of pollutants in agricultural runoff, 15520
solid waste disposal, 15489
solid waste systems, guide to study, 15561
surface mulching with cotton gin trash improves sandy soils, 14883
see also Industrial wastes-Waste disposal.
Waste treatment:
advanced pilot plant, Washington, D.C., 15426
bacteriological effects of primary treatment plant discharges at Bremerton, Wash., 15434
beet sugar waste by broad field application, 16363
beet sugar wastes, 16450
cost information for conventional and advanced wastewater treatment plants and processes, compilation, 15447
livestock and environment, bibliography with abstracts, 15514
management and control of combined sewer overflows, 15594
Mississippi River–
pollution abatement recommendations, 15647
operation and maintenance of municipal waste treatment plants, 15628
phosphate removal at Fort Worth, Tex., 15606
President's Water Resources Policy Commission–
Alabama-Coosa River basin report, 16416
Arkansas-White River basin report, 16417
Columbia River basin report, 16418
Potomac River basin report, 16425
Rio Grande River basin report, 16429
Richardson, Tex., 15578
selected biological references applicable to sewage treatment, 16439
waste treatment system for confined hog raising operations, 15533
water quality, waste treatment and receiving waters, Stockton, Calif., 15662
see also Industrial wastes-Waste products.
Waste water:
activated sludge-bio-disc treatment of distillery wastewater, 15525
construction of wastewater facilities, environmental impact statement–
Fort Worth, Tex., 15549
Kerrville, Tex., 15550
Trinity River Authority, 15551
cost information for conventional and advanced wastewater treatment plants and processes, compilation, 15447
evaluation of polymeric clarification of meat-packing and domestic wastewaters, 15528
portable device for measuring wastewater flow in sewers, 15474
recent research in field of water, sewage and industrial wastes, symposium abstracts, 16447
recycling treated municipal wastewater through forest and cropland, conference, 15519
storage and disposal of iron ore processing wastewater, 15526
treatment facilities programs, aspects of Statewide emergency response, municipalities., 16661
wastewater purification at Lake Tahoe, 15656
see also Waste disposal.
Waste water treatment plant operators, *see* Sewage plant operators.
Wastes:
proceedings fourth national symposium on food processing wastes, 15516
Wastewater, *see* Waste water.
Water, 15411
advisory committee on revision of Public Health Service–
1946 drinking water standards, report, 16411
aquatic environment, microbial transformations and water management implications, symposium, 16659
benefit-cost relationship in entry job training in water distribution, 15435
California ground water, effects of 1969 floods, 15828
Central Valley, 15442
Central Valley water resource study, 15442
clean water, action program, 15424
clean water, chart book of America's needs, 1900-1980, 16365
clean, ocean outfall design, literature review and theoretical development, 15601
Columbia River basin project for water supply and quality management, 16369-70
Columbia River basin project for water supply management, 16367-8
conservation, Florida, 1973, annual report, 16485
domestic water use in Phoenix, Ariz., 16384
Everett, Wash., water supply, 16413
ground water, availability in Grants Pass area, Josephine County, Oreg. (map), 15842
ground water, distribution of recoverable in Tucson area, Ariz. (map), 15876
ground water, Wabash River basin comprehensive study, 15655
ground-water recharge in Tucson, Ariz. (map), 15875
individual water supply systems, manual, 15596
industrial use in Kansas basin, study to determine present and future value, 16444
industrial, economic analysis of costs on Contra Costa Canal, 16385
irrigation water system for penitentary, Leavenworth, Kans., 16412
Kansas water supply program, evaluation, summary, 15546
legal compilation of statutes and legislative history, executive orders, regulations, guidelines and reports, , 15590
legal compilation, statutes and legislative history, 15589
minimum-water toilet fixture, 15775
municipal and industrial water supply, Rogue River, basin, Oreg., 16424
Nickajack project, planning, design, construction, initial operation and costs, 16633
nutrient enrichment of ground water from septic tank disposal systems, 16644
pollution of boundary waters, International Joint Commission, United States and Canada, report, 15952

Water, Con.
public works appropriations, 1975–
hearings, 15134
public works, appropriations, 1975–
hearings, 15136
recent research in field of water, sewage and industrial wastes, symposium, 16447
resources–
Colorado, 15412
Hawaii and other Pacific areas, 15886
Hoosic River basin, Mass., 15843, 15843
Iowa, 15887
Missouri, 15410
Montana, 15413
Nebraska, 15414
North Dakota, 15415
North Dakota, data, 15888-9
Pennsylvania, 15411
program of Public Health Service, 16453
research catalog, 15938
South Dakota, 15416
study southeastern Oklahoma and southwestern Arkansas, 16454
Taunton River basin, southeastern Mass., hydrologic investigations atlas, 15841
Tennessee, 15890-1
Utah data, 15892
Wyoming, 15417
Wyoming data, 15893
return irrigation water, characteristics and effects, 16433
safe drinking water act–
summary of major provisions of bill, H.R. 13002, 15069
saline groundwaters produced with oil and gas, 15522
solving our water problems, renovation and reuse, 15636
surfactants and other detergent components behavior in water and soil-water environments, 16364
turn on with water conservation, 16521
water quality, waste treatment and receiving waters, Stockton, Calif., 15662
water resource study, 15442
water sampling from fixed wing aircraft, 15663
water utilization municipal and industrial water supply, water pollution control, 16430
water-ice phase composition of clay/water systems, kaolinite/water system, 15384
see also Water quality.
Water carriers:
accounts, uniform system, 15962
barge mixing rule legislation of 1973–
hearings, 15074
Water levels:
San Francisco Bay–
water tables, map showing areas bordering southern part where high water table may adversely affect land use, 15852
Water pollution:
action program for clean water, 15424
advanced waste treatment pilot plant, Washington, D.C., 15426
algae-temperature-nutrient relationships and distribution in Lake Erie, 15431
animal waste control, compendium, 15446
aquatic midges, picture-key to genera, 15583
Ashley River pollution study, 16359-60
biological studies of selected reaches and tributaries of Colorado River, 15624
biological survey–
Kansas River Basin, 15437
boundary waters, International Joint Commission, United States and Canada, report, 15952
Chattahoochee River pollution report, 16426
clean water, chart book of America's needs, 1900-1980, 16365
clean water, report to Congress on Federal water pollution control act, 15444
Coastal Pollution Branch, Pacific Northwest Environmental Research Laboratory, publications and reports, 15619
Colorado River drainage basin, Tex., N. Mex., 16366
comprehensive water pollution control program for–
Commonwealth of Puerto Rico, 16371
Territory of Hawaii, 16372
control–
Arkansas River, lower basin, Ark., 15570
Arkansas River, middle basin, Colo., Kan., N. Mex., Okla. and Ark., 15572
Arkansas River, upper basin, Colo. and Kans., 15575
Corpus Christi Bay area, Tex., 15568
education and training programs, 15454-5
Galveston Bay area, Tex., 15569
Red River, lower basin, Okla., Tex., Ark. and La., 15571
Red River, upper basin, Tex. and Okla., 15576
Sabine River basin, Tex. and La., 15573
Texas coastal waters, 15574
Wolf River, Nonconnah Creek, Loosahatchie River, Tenn. and Miss., 15577
control abatement needs, South Platte River basin, 15567
control costs, analysis, 15539
control programs of Pacific Northwest, 16442
current industrial waste research, 16379
Delaware estuary comprehensive study, 15450
Delaware River basin report for President's Water Resources Policy Commission, 16421
Detroit River and Lake Erie, Michigan, navigable waters, conference summary, 16401
estimating diffusion charateristics of tidal waters, 16388
Federal Water Pollution Control Administration program, 15615
fish kills in lower Mississippi River, Atchafalaya River and Gulf of Mexico, 16423
Flathead Lake bacteriological survey, 15554
future of Maryland and District of Columbia tidal area, 15556
future of North Carolina coastal area, 15557
future of South Carolina coastal area, 15558
immediate control needs, 15568-77
Indian Creek Reservoir, new fishing and recreational lake from reclaimed wastewater, 15579
interstate pollution of Coosa River, Ga.-Ala., conference proceedings, 16375
interstate waters–
Columbia lower River, 16449
Connecticut River, 15898
Monongahela River and its tributaries, conference proceedings, 16374
interstate waters, lower Columbia River and tributaries, Bonneville Dam to Cathlamet, Wash., conference proceedings, 16404
ionic silver water disinfection, report on commercial methods, 16420

Water pollution–Con.
Lake Erie surveillance data summary, 1967-68, 15584
Lake Michigan basin, currents, water pollution control program, 15585
macroinvertibrates collected in polluted stream using rock-filled samplers, 15445
man versus environment, conference proceedings, 16376
Merrimack and Nashua Rivers, N.H., Mass., interstate waters, 16427
microbiological pollution indicators, 15642
Midwest, protection of water quality, 16407
mine drainage pollution control, 15598
Mississippi River–
pollution abatement recommendations, 15647
Mississippi River and significant tributaries, Minneapolis-St. Paul area, 16428
Missouri River, Yankton, S.Dak. to St. Louis, Mo., 16406
Missouri-Souris development area water pollution investigations, revaluation, 16434
national problem and its control under Federal program, 16397
phytoplankton growth and relationships in Cedar River system, Iowa, 16394
polluted irrigation water, conference, El Paso, Tex., 16377
pollution control program for Nebraska, 15657
pollution of interstate waters of Monogahela River and its tributaries, 15895
pollution of navigable waters by operation of watercraft in Missouri basin region, 15613
President's Water Resources Policy Commission–
Alabama-Coosa River basin report, 16416
Arkansas-White River basin report, 16417
Columbia River report basin report, 16418
Potomac River basin report, 16425
Rio Grande River basin report, 16429
project studies and results, Raritan Bay, 15617
quality control report for water pollution surveillance system, reference sample type I-9, 15620
Rainy River and Lake of the Woods, pollution of international boundary waters, 15949
Rainy River and Lake of the Woods, report of International Joint Commission, 15953
Rainy River survey, 15950
Red River report of International Joint Commission, 15951
report preparation, water pollution survey, 16432
Richardson, Tex., fight against water pollution, 15578
safeguarding boundary water quality, cooperative effort between United States and Canada under international treaty, 16543
South Platte River Basin project, 16440
sphaerotilus growths in lower Columbia River, 16414
storm and combined sewer pollution control program reports, 15644
stream pollution by coal mine drainage in Appalachia, 15645
stream pollution investigation, North Platte River basin, 16393
Susquehanna River basin, plan for clean water, 15652
thermal discharges into Lake Michigan, recent technical information, 15648
treating water containing rotenone preparation used in fishery management, problems, 16402
upper Mississippi River and major tributaries, 15630
upper Potomac estuary, eutrophication control requirements, 15654
Virgin Islands Program, 16373
water pollution control and quality management programs of Alabama, Georgia, Mississippi, and Tennessee, 16451
water pollution surveillance system application and development report, 15658
water quality survey, Mississippi River from Clinton, Iowa to Rock Island, Ill., 16415
water utilization municipal and industrial water supply, water pollution control, 16430
West Virginia's control program, 15664
what's ahead in water pollution in Pacific Northwest?, 16455
see also Industrial wastes-Oil spills.
Water purification:
evaluation of polymeric clarification of meat-packing and domestic wastewaters, 15528
Mississippi River–
pollution abatement recommendations, 15647
pollution control abatement needs, South Platte River basin, 15567
pollution control program for Nebraska, 15657
treating water containing rotenone preparation used in fishery management, problems, 16402
wastewater purification at Lake Tahoe, 15656
Water quality:
analytical methods for boundary waters quality control, 15948
Atlantic salmon requirements, 15661
biological survey of Harlan County reservoir, Nebraska, 15436
Boston Harbor projections of population and municipal waste loadings, 15660
clean water, chart book of America's needs, 1900-1980, 16365
Colorado River basin control project, progress report, 16405
Columbia River basin project for water quality management, 16367-8
Delaware estuary comprehensive study, 15450
Delaware River basin report for President's Water Resources Policy Commission, 16421
documentation for SNSIMI/2, simulation of stream network, 15452
dredging effects on water quality in Northwest, 15456
Fargo, N.D., hearing involving 180-day notice of violation of water quality standards, 15566
Great Lakes water quality agreement–
reductions in phosphorous loadings in Lakes Superior and Huron, agreement with Canada, 16566
Great Lakes water quality, annual report to International Joint Commission, 16537
Illinois River, recommended measures for improving, 16422
integrated data acquisition system, specifications, 15639
Lake of the Ozarks water quality management plan, 15586
Lake of the Ozarks, summary report, 15649
legal reports to Water Resources Policy Commission, 16396
Maline Creek, evaluation, 15659
management plans, guidelines, 15565
management programs of Pacific Northwest, 16442
monitoring in Ohio River basin,1963-67, 15593

Water quality–Con.
National Water Quality Laboratory, 15592
nitrogen and phosphorus losses from agronomy beds in north Alabama, 15530
Northwest watershed project, summary report, 16445
objectives, Pollution Control Council, Pacific Northwest area, 15612
operations research in water quality management, 16399
physiological aspects of water quality, proceedings of conference, 16403
Pigeon River industrial waste and water quality survey, 15580
planning dossier, Missouri basin region's planning strategy, 15610
pollution control abatement needs, South Platte River basin, 15567
Potomac River, Washington, D.C. Metropolitan area, 15614
project cure, clean urban river environment, 15935
project studies and results, Raritan Bay, 15617
protecting water quality, guides, 15791
protecting, in Midwest, 16407
quality control report for water pollution surveillance system, reference sample type I-9, 15620
Rainy River survey, 15950
safeguarding boundary water quality, cooperative effort between United States and Canada under international treaty, 16543
South Platte River, Colo.-Nebr., quality of interstate waters, 16446
Southeast river basins, 16452
survey, Mississippi River from Clinton, Iowa to Rock Island, Ill., 16415
upper Potomac estuary, eutrophication control requirements, 15654
Wabash River basin comprehensive study, 15655
water pollution control and quality management programs of Alabama, Georgia, Mississippi, and Tennessee, 16451
water quality and public health aspects of proposed Senator Wash project, 16431
water quality investigations–
Snake River and principal tributaries Walter Ferry to downstream from Weiser, Idaho, 15631
water quality, waste treatment and receiving waters, Stockton, Calif., 15662
Water Quality Office:
regional program activity, Region 7, Kansas City, Mo., 15623
Water Resources Council:
appropriations, 1975–
hearings, 15136
Delaware River basin report for President's Water Resources Policy Commission, 16421
Water Resources Policy Commission:
legal reports to, 16396
Water Resources Policy Commission, President's, *see* President's Water Resources Policy Commission.
Water softening:
industrial water softener waste brine reclamation, 15521
Water systems:
individual water supply systems, manual, 15596
Water temperature:
Coosa River, Weiss Impoundment, Ala.-Ga., effects, 15626
objective analysis of sea surface temperature, 16263
Water treatment devices:
cost of treatment by coagulation, sedimentation and rapid sand filtration, 16378
Waterman Canyon:
artificial recharge in Waterman Canyon, East Twin Creek area, 15822
Watersheds:
Central Great Plains Experimental Watersheds, 30 years of hydrologic research, summary report, 14882
Louisiana watersheds, 1972, story of rural and urban community improvement through water management, 16496
North Fork alluvial decontamination project Hubbard Creek reservoir watershed, 15527
Northwest watershed project, summary report, 16445
Waves:
analytic study of mesh refinement applied to wave equation, 16253
numerical gravity wave and linear advection experiments on one-dimensional nested grid, 16249
wave motion and upstream influence in a stratified fluid, study, 16089
Waybill statistics, *see* Railroads.
Wayne County, N.C.:
soil survey report, 16517
Ways and Means Committee, House:
committee print, 15102-6, 15108-11
Weapons:
acquisition of weapons systems–
hearings, 15000
Wear, *see* Friction.
Weather:
cooling towers and weather, 15625
typhoon report, annual, 16317-8
Weather control:
international agreement prohibiting use as weapon of war–
hearings, 15173
on use of gamma functions and Bayesian analysis in evaluating Florida cumulus seeding results, 16245
Weather modification, *see* Weather control.
Weiser, Idaho:
water quality investigations, Snake River and principal tributaries Walters Ferry, 15631
Weiss Impoundment:
Coosa River, effects of water temperature, 15626
Welfare, *see* Public welfare.
Wells:
depth of water in wells in Tucson area, Ariz. (map), 15874
industrial and municipal injection wells in U.S., compilation, 16660
seepage pit construction notes, 16438
West Fork Creek:
tributaries, flood hazard analyses, 16497
West Virginia:
Federal outlays, impact by State, county and large city, 15332
water pollution control program, 15664
Western Europe, *see* Europe.
Western investment in Communist economies, survey on economic interdependence, 15174
Wetmore quadrangle:
geology (map), 15859
Wheat:
international winter wheat conference proceedings, 14884

Whiskeytown-Shasta-Trinity National Recreation Area:
general information, 16283
White Pine County, Nev.:
Ruth quadrangle, geology (map), 15838
White race, *see* Caucasian race.
White River:
Arkansas-White River basin report for President's Water Resources Policy Commission, 16417
floods, 15396
White-collar workers:
Federal white-collar comparability process, 15086
Whitman National Forest, *see* Wallowa-Whitman National Forest.
Wild Rice River:
Red River basin study, early action program, 16529
Wilderness areas:
Big Island Lakes, Hiawatha National Forest, Mich., proposal, 15802
Linville George Wilderness, Pisgah National Forest, N.C., map and general information, 15795
Mount Baker National Forest, roadless area plans, 15805
Rogue River Roadless Area, Siskiyou National Forest, general information, 15807
Wildlife:
special scientific report, wildlife series, 16532
Wilkes-Barre east quadrangle, Pa.:
anthracite-bearing strata in northwestern part–bedrock geologic map, 15871
Willamette River and Valley:
water use trends and estimate of growth, 16369
Williams Manufacturing Co.:
footwear for women, misses, and children, workers and former workers of Williams Manufacturing Co., 16622
Wilson Reservoir:
biological survey, 15439
Wind erosion:
Palm Desert Country Club Estates wind erosion control plan, 16492
SCS wind erosion damage assessment and reporting and alternatives for improved damage assessment, 14899
Winds:
attenuation of solar radiation by windborne Saharan dust off West Coast of Africa, 16254
changes of maximum winds in Atlantic tropical cyclones as deduced from central pressure changes, 16267
gust alleviation for STOL transport by using elevator, spoilers, and flaps, 16078
three-dimensional numerical model of sea breezes over south Florida, 16250
Wings (aircraft):
extension of leading-edge-suction analogy to wings with separated flow around side edges at subsonic speeds, 16105
water sampling from fixed wing aircraft, 15663
Winig Slipper Corp.:
Gloversville, N.Y., footwear for women, Tariff Commission report, 16623
Wiring, *see* Electric wire and wiring.
Wisconsin:
Federal outlays, impact by State, county and large city, 15311, 15358
pollution of upper Mississippi River and tributaries, Minneapolis-St. Paul area, 16428
prices received by farmers for manufacturing grade milk, 16612-3
Wolf River:
water pollution control, 15577
Women:
answers, Coast Guard, 14972
employment of women in the Department of Labor, 16662
facts on women workers of minority races, 16663
Federal women's Program, HUD perspective, 15913
women in 1973, 15933
workers–
Washington, 16664
Wood:
dividends from wood research, recent publications of Forest Products Laboratory, list, 15766
improving durability of routed wood signs, 15773
Wood River:
Idaho, resource area, resource conservation & development project plan, 16522
Woodlands, *see* Forests and forestry.
Woodrow Wilson International Center for Scholars:
appropriations, 1975–
hearings, 15017
Wool:
wool and man-made fiber textile products, agreement with Singapore, 16586
Work:
work and disability adjustment, 16471
working together on land, 16524
see also Work measurement.
Work measurement:
standardization of work measurement, defense standard time data program, 15249
Workers World Party:
Workers World Party and its front organizations, 15060
Working women, *see* Women.
World Data Center A:
oceanography, oceanographic data exchange, 15423
World War 1939-45:
Naval History Division, histories and historical reports, 16312
Wrenches:
gages, wrench opening, Federal standard, 15736
Wyoming:
conservation for quality living, 16479
Federal outlays, impact by State, county and large city, 15312, 15359
resource conservation, 16499
water resources data, 15893
water resources development, 15417

Y

Yakima County, Wash.:
irrigation guide, 16488
Yellowstone National Park:
exploration and establishment, 16284
general information, 16285
Huckleberry Mountain quadrangle, and adjoining area, Wyo.–
surficial geologic map, 15869
Yemen:
Arab Republic–
Peace Corps, agreement, 16546

Youth:
In-school Neighborhood Youth Corps, black teenage girl project, Memphis, Tenn., 16007
Yugoslavia:
bibliography, 16005
cultural relations, agreement, 16545, 16569

Z

Zero gravity:
zero gravity shower, design, development, and operation, 16065
Zion National Park:
general information, 16286
Zip code:
directory, 16645
Zirconium:
mineral industry surveys, 16049
Zoology:
medical and veterinary zoology, index-catalogue, 14885-6

4

4-H clubs:
visual display study, National 4-H Center, 4-H intern report, 15676

Order Blank

To Superintendent of Documents,
Government Printing Office,
Washington, D.C. 20402

Date ....., 19....

Your name .....

Street address .....

City, State, and ZIP Code .....

Catalog number is shown at right-hand end of last line of entry in Monthly Catalog. Order *only* publications indicated by a star (*) preceding the list price.

For Use of Supt. of Docs.

..... Enclosed .....

..... To be mailed later .....

..... Subscriptions .....

Refund .....

Coupon refund .....

Postage .....

S/N and/or CATALOG No.	QUANTITY DESIRED	TITLE OF PUBLICATION	AMOUNT	
			Total, $	

For additional space use other side.

For PROMPT, ACCURATE SHIPMENT please fill in the following label—Please PRINT or typewrite.

U.S. GOVERNMENT PRINTING OFFICE
ASSISTANT PUBLIC PRINTER
SUPERINTENDENT OF DOCUMENTS
WASHINGTON, D.C. 20402

OFFICIAL BUSINESS

RETURN AFTER FIVE DAYS

POSTAGE AND FEES PAID
U.S. GOVERNMENT PRINTING OFFICE
375
SPECIAL FOURTH-CLASS RATE
BOOK

Name .....

Street Address .....

City, State, and ZIP Code .....

Additional space for your order

S/N and/or CATALOG No.	QUANTITY DESIRED	TITLE OF PUBLICATION	AMOUNT	

Do not write in space below

Total $..................

Order Blank

To Superintendent of Documents,
Government Printing Office,
Washington, D.C. 20402

Date ....., 19....

Your name .....

Street address .....

City, State, and ZIP Code .....

Catalog number is shown at right-hand end of last line of entry in Monthly Catalog. Order *only* publications indicated by a star (*) preceding the list price.

For Use of Supt. of Docs.

..... Enclosed .....

..... To be mailed later .....

..... Subscriptions .....

Refund .....

Coupon refund .....

Postage .....

S/N and/or CATALOG No.	QUANTITY DESIRED	TITLE OF PUBLICATION	AMOUNT	
		Total, $		

For additional space use other side.

For PROMPT, ACCURATE SHIPMENT please fill in the following label—Please PRINT or typewrite.

U.S. GOVERNMENT PRINTING OFFICE
ASSISTANT PUBLIC PRINTER
SUPERINTENDENT OF DOCUMENTS
WASHINGTON, D.C. 20402

OFFICIAL BUSINESS

RETURN AFTER FIVE DAYS

POSTAGE AND FEES PAID
U.S. GOVERNMENT PRINTING OFFICE
375
SPECIAL FOURTH-CLASS RATE
BOOK

Name .....

Street Address .....

City, State, and ZIP Code .....

Additional space for your order

S/N and/or CATALOG No.	QUANTITY DESIRED	TITLE OF PUBLICATION	AMOUNT

Do not write in space below

Total $.....

U.S. GOVERNMENT PRINTING OFFICE : 1975—O-594-665

GOVERNMENT PRINTING OFFICE BOOKSTORES

In addition to the mail-order service provided by the Office of the Superintendent of Documents, Government Printing Office, there are retail bookstores in Washington, D.C., and several cities throughout the United States, each of which has in stock approximately 1,500 of our most popular titles. You are invited to stop in any time. The locations of these stores are shown below and on the reverse of this cover:

Atlanta Bookstore
Room 100, Federal Building
275 Peachtree Street NE.
Atlanta, Georgia 30303
Telephone: Area code 404–526–6946

Birmingham Bookstore
Room 102A, 2121 Building
2121 Eighth Avenue North
Birmingham, Alabama 35203
Telephone: Area code 205—325–6056

Boston Bookstore
Room G25, John F. Kennedy Federal Building
Sudbury Street
Boston, Massachusetts 02203
Telephone: Area code 617—223–6071

Canton, Ohio Bookstore
Federal Office Building
201 Cleveland Avenue SW.
Canton, Ohio 44702
Telephone: Area code 216—455–8971 ext. 4354

Chicago Bookstore
Room 1463—14th floor
Everett McKinley Dirksen Building
219 South Dearborn Street
Chicago, Illinois 60604
Telephone: Area code 312—353–5133

Cleveland Bookstore
Room 171
Federal Building
1240 East 9th Street
Cleveland, Ohio 44199
Telephone: Area code 216—522–4922

Dallas Bookstore
Room 1C46
Federal Building—U.S. Courthouse
1100 Commerce Street
Dallas, Texas 75202
Telephone: Area code 214—749–1541

Denver Bookstore
Room 1421
Federal Building—U.S. Courthouse
1961 Stout Street
Denver, Colorado 80202
Telephone: Area code 303—837–3964

Detroit Bookstore
Room 229, Federal Building
231 W. Lafayette Blvd.
Detroit, Michigan 48226
Telephone: Area code 313—226–7816

Jacksonville, Florida Bookstore
Room 158
Federal Building
400 West Bay Street
Jacksonville, Florida 32202
Telephone: Area code 904—791–3801

Kansas City Bookstore
Room 135, Federal Office Building
601 East 12th Street
Kansas City, Missouri 64106
Telephone: Area code 816—374–2160

Los Angeles Bookstore
Room 1015, Federal Office Building
300 North Los Angeles Street
Los, Angeles, California 90012
Telephone: Area code 213—688–5841

Milwaukee Bookstore
Room 190
Federal Building
517 East Wisconsin Avenue
Milwaukee Wisconsin 53202
Telephone: Area code 414—224–1300

New York Bookstore
Room 110
26 Federal Plaza
New York, New York 10007
Telephone: Area code 212—264–3825

MC SERIA300S R 1
SERIALS DEPARTMENT
XEROX UNIVERSITY MICROFILMS
300 N ZEEB RD
ANN ARBOR MI 48106

GOVERNMENT PRINTING OFFICE BOOKSTORES—Continued

Philadelphia Bookstore
U.S. Post Office and Courthouse
Main Lobby
Ninth and Chestnut Streets
Philadelphia, Pennsylvania 19107
Telephone: Area code 215—597-0677

Pueblo, Colorado Bookstore
Public Documents Distribution Center
P.O. Box 713
Pueblo Industrial Park
Pueblo, Colorado 81002
Telephone: Area code 303—544-3501

San Francisco Bookstore
Room 1023, Federal Office Building
450 Golden Gate Avenue
San Francisco, California 94102
Telephone: Area code 415—556-6657

Seattle Bookstore
Room 194
Federal Building
915 Second Avenue
Seattle, Washington 98174
Telephone: Area code 206—442-4270

Washington, D.C. Bookstores

Government Printing Office
710 North Capitol Street
Washington, D.C. 20401
Telephone: Area code 202—783-3238

Department of Commerce Lobby
14th and Constitution Avenue NW
Washington, D.C. 20230
Telephone: Area code 202—967-3527

Department of State
First Floor
21st and C Streets, N.W.
Washington, D.C. 20547
Telephone: Area code 202—632-1437

Pentagon Bookstore
Main Concourse, South End
Washington, D.C. 20310
Telephone: Area code 202—541-2960

U.S.I.A. Bookstore
1776 Pennsylvania Ave., N.W.
Washington, D.C. 20547
Telephone: Area code 202—632-0468